Oil, Paint and Drug Reporter,

EMBRACING THE

"DRUG, PAINT AND OIL TRADE," "NEW YORK DRUGGISTS' PRICE CURRENT,"
AND "NEW YORK DRUG BULLETIN."

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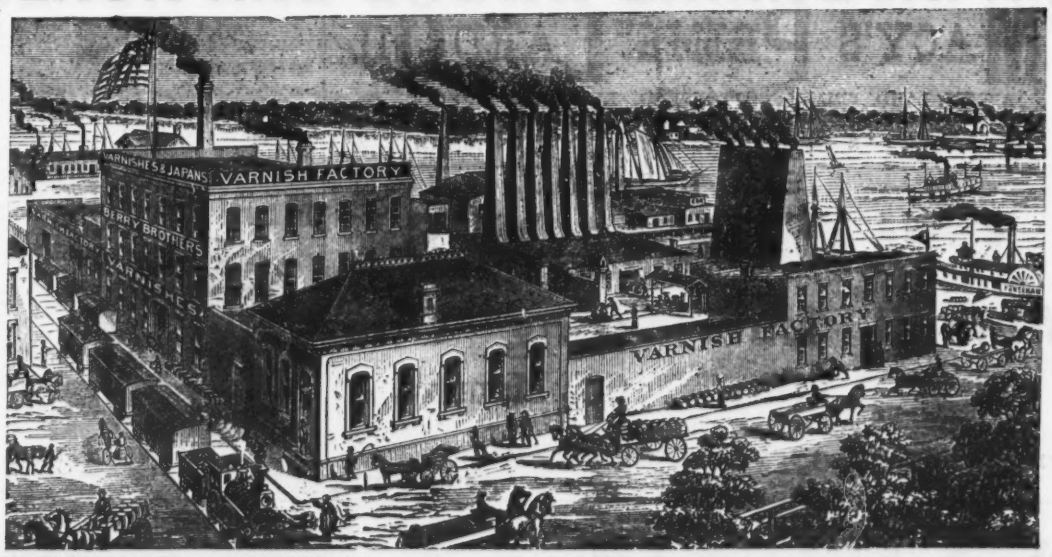

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WEDNESDAY NOV. 24, 1880

WEEKLY REVIEW

The most exciting feature of the market the past week has been the sudden closing of the canals by the unseasonably cold weather which has prevailed throughout the State. This has caught a large quantity of heavy merchandise afloat, and although warm weather is likely soon to follow and releave any boats that may be ice bound, there will be no further shipments. In drugs there are no special features to note. Quinine has sold to some extent but at low prices. Oils are higher for lard, which strengthens the fish oils. Linseed oil is easier. Paints are without notable change. Chemicals have shown few important changes. Bleach is a trifle firmer, while carbonated ash is easier.

Our local money market has been firm and on call loans rates have been 4@6 per cent, while time loans are quoted at 4½@6 per cent on governmentstock or collaterals.

Prime commercial paper is in demand at 4@6 per cent for double named. Government bonds have been steady. The closing prices bid on Monday were as follows:

U S 6s, 1880, reg	102¼
U S 6s, 1880, coupon	102¾
U S 6s, 1881, reg	104¼
U S 6s, 1881, coupon	104⅛
U S 5s, 1881, reg	101⅜
U S 5s, 1881, coupon	101⅞
U S 4½s, 1891, reg	111⅝
U S 4½s 1891, coupon	112⅛
U S 4s, 1907, reg	112½
U S 4s, 1907, coupon	112½
U S 4s, 1907, small	
U S currency 6s	128 @132

Foreign exchange has been very dull. The closing prices on Monday were as follows:

Sterling, 60 days, nominal	$4 81½
Do sight, nominal	$4 83½
Do 60 days, actual	$4 80¼@$4 80¾
Do sight actual	$4 82¾@$4 83¼
Cable transfers	$4 84½@$4 84
Commercial sterling, prime long	$4 79¾@$4 80
Documentary do good	$4 79¼@$4 79¾
Paris, bankers, 60 days	5 26¼@5 27⅝
Do sight	5 23¾@5 23⅛
Antwerp bankers, 60 days	5 25 @5 25⅝
Do sight	5 23¾@5 23⅛
Swiss bankers, 60 days	5 25 @5 25⅝
Do sight	5 23¾@5 23⅛
Reichsmarks, [4] bankers, 60 days	94 @ 94¼
Do sight	94⅝@ 95⅛
Guilders' bankers, 60 days	40 @ 40⅛
Do sight	40¼@ 40⅜

WITHDRAWALS FROM BOND

WEEK ENDING NOV 22, 1880.

Aniline colors, pkgs	70
Barytes Sulph, bbls	49
Bay rum, cks	10
Bronze powder, cs	2
Cloves, bags	251
Clove Stems, bags	123
Cassia, bales	370
Cassia buds, bales	50
Cubebs bags	947
Corks, bags	75
Dyewood Ext, cks	19
Chillies, bags	30
Glass, bxs	1195
Glucose, cks	1
Lead, pigs	50
Licorice Paste, cs	20
Nutmegs, cs	139
Oil lemon, cs	50
Oil essential, cs	2
Oil olive, bbls	3
Oil croton, cs	5
Opium, (1401b lbs) cs	97
Potash Prus, cks	25
Pimento, bgs	20
Pepper, bgs	701
Saltpetre, bgs	626
Soap castile, bxs	200
Soda caustic, dms	150
Soda ash, cks	1000
Ultramarine, cs	3
Varnish, (395 gls) btls	9

THE STANDARD AND THE RAILROADS.

The rupture between the Standard Oil Co. and the Pennsylvania Railway Co. has now existed for a long enough time to give assurance that it is genuine and not simulated for effect. It is now apparent that the Pennsylvania people mean to make just as strong a fight against the monopoly as may be necessary to secure a portion of the oil traffic. It is evident that the new administration of the Pennsylvania road has no such interest in the prosperity of the Standard Oil Co. as former managers must have enjoyed, but it seems to have a keener regard than they manifested for the interests of the Pennsylvania's stockholders. It is generally understood that Mr. Cassatt has been the special friend of the Standard in the management of the Pennsylvania road, and there has been a very notable diminution of that gentleman's influence in the affairs of the road, since Mr. Roberts became president. The disposition of the last named officer would seem to be simply to secure for his road a fair proportion of the oil traffic, and to secure it on such a basis as should be profitable to his stockholders. The means by which he hopes to secure this business are not yet apparent, but that he will secure it is beyond question, even if it be found necessary to assist in providing for an outlet for the oil after it reaches this point.

It would seem that the Reading and New Jersey Central opposition to the Standard is in danger of being broken through the monopoly obtaining a grip on the first named corporation, by throwing some capital into the reorganization scheme. Should it succeed in this the New Jersey Central and the Pennsylvania are likely to become more closely allied than ever in opposition to the oil company, and the latter will, in such an event, have to pay dearly for any terminal facilities it may secure in New Jersey. Possibly it hopes, by getting a hand in the Reading management, to be able to put the screws down on the Tidewater Pipe Co., but we fail to see wherin it will be able to accomplish much so long as the Jersey Central and Pennsylvania are combined against it. The Philadelphia *Record* shows the possibility of this scheme, and also gives some interesting history of the relations of these three railways to the petroleum carrying trade. It points out that during Mr. Scott's administration the Standard had received heavy rebates on its oil freights over the Pennsylvania road, and that when Mr. Roberts assumed the office of President he announced open rates to all shippers of oil, whereupon the Standard, finding it could no longer obtain a rebate, withdrew its freight, begun to seek the right of way for a pipe line from Bradford to Bayonne. At the latter place it was so successfully combated by the Jersey Central Railroad Company, aided by the Pennsylvania Railroad Company, that it was compelled to temporarily abandon the work. The Standard Company then began to dicker for a railroad that could take the oil to Communipaw, where extensive grounds have been bought and large refineries are now in process of construction. The Reading Railroad Company had formed a contract with the Tidewater Pipe Line Company, and was considered beyond approach. The Standard Company, through its principal manager, Mr. Flagler, then sought means to get hold of Reading by throwing Mr. Gowen overboard. There were a number of plans on foot at that time for the reorganization of Reading. The Standard Company, having influence and opulence and being managed by men accustomed to making shrewd business bargains, stood ready to buy up anything that would give them shipping facilities over the Reading road. A gentleman in this city had a plan by which $15,000,000 could be raised by the issue of preferred stock. The Standard Company indorsed the plan, and promised money encouragement.

In the meantime the Jersey Central Railroad Company has been casting about for a Western outlet, and one that would give it access to the oil country. The directors of the road nearly a month ago made a tour of a number of the roads in the oil regions, and returned home over the Pittsburgh, Titusville and Buffalo, the Allegheny Valley and the Pennsylvania roads, making a stay of several days at Oil City and Titusville. The portent of this visit no one outside of the managers of the Jersey Central Railroad Company has yet discovered; but it is a significant fact in this connection that soon after the trip the Pittsburgh, Titusville and Buffalo Railroad Company began the construction of a branch road into Bradford, the metropolis of the northern oil field, and all, too, under an expression by letter from the Pennsylvania Railroad Company that the route chosen was a good one and must result in procuring large oil freights.

It was lately mentioned on the street that the Jersey Central Railroad Company intended to reach Sunbury, on the Philadelphia and Erie Railroad, via the Danville and Hazleton road from Penn Haven. At Corry the Pittsburgh, Titusville and Buffalo road taps the Philadelphia and Erie road, and over this could be brought the oil freights by way of the new Bradford branch. Whatever the result, there promises to be no little manœuvering for oil freights.

THE OPIUM SPECULATION.

Our statistics for the past week or two have shown a material increase in the withdrawals of opium from bond, a circumstance which has attracted some attention, and for which various causes have been assigned. The idea that these withdrawals result from large sales by the Syndicate or other holders of bonded stock is not, we think, well founded. Such sales could scarcely occur, however secretly they may have been conducted, without creating somewhat of a ripple on the surface of the market, and of late there have no "ripples" disturbed its placidity which have not been fully accounted for. It might be possible, we presume, for the Syndicate to have enlisted the interest of other and new outside capitalists, and persuaded them to take a portion of its stock. But this is not at all likely, for the reason that the Syndicate has manifested no desire to sell, and appears to be to-day as confident of its position as it was when its first speculative purchases were made. The real cause for these heavy withdrawals is that the Customs regulations require all goods that have been in bond for twelve months to be withdrawn or stand an additional ten percentum, and the limit of time is just now expiring for a large quantity of opium, the owners of which are withdrawing it. The present stock in bond we make 1,756 cases, but this does not represent the entire stock at this port. On the contrary a large proportion of the 169 cases that have been withdrawn from bond during the past three weeks is still in store here, beside a considerable amount previously withdrawn. As to the position of the speculation at this point statistics are all favorable for the ultimate success of the holders of opium, but it is not to be denied that they have as yet failed to obtain any such control of the market as it was expected they would possess long before this date. The limits of the stock not controlled by them are not well defined, though it is possible that an early day may reveal the fact that the entire supply of desirable opium is in their hands. One fact is indisputable, and that is that American holders whether they be in or out of the Syndicate, already have control of the bulk of the supply.

THE WHALE OIL MARKET.

The recent decline in the price of whale oil appears to have been occasioned solely by the offerings of Arctic oil to arrive by rail from San Francisco. The receipts of Arctic oil have generally dragged along through the Spring, and have usually occasioned more or less of a break in prices. Such a result would undoubtedly have followed the receipt of the present catch by vessels which will be arriving in four to six months hence, and has only been precipitated by the shipments by rail, which would make the supply available here almost immediately. There seems however, to have been little occasion for so much of a decline, as has occurred. The quantity of oil thus far offered to arrive has not been large, and although much more might have been shipped in this way, the bulk of the arctic oil arriving at San Francisco is owned by New Bedford parties, and it depended upon them to say whether they should avail themselves of the new methods of shipping or should send it forward by rail. In the event of the oil being generally shipped by rail, it may be easily understood that the market would be considerably unsettled and that the break which might have been expected upon the arrival of the fleet in the spring, would have occurred so much earlier. But it is evident that the trade were more scared than hurt over the rail shipments thus far made, and that they allowed the price to break in a way that was entirely unwarranted. In a general way the position of whale oil may be said to be easy, owing to a large catch both of Arctic and Southern by American whalers, and the same measure of success by the Scotch fleet. A heavy catch by the latter would naturally curtail the export demand for American oil to some extent, and the prospects are, therefore, that we shall have a surplus. It is reported that the Arctic catch will be about 30,000 barrels, against 15,000 last year. At the moment this depression is relieved by an advance in lard oil, though this cannot be depended upon to impart a permanent firmness, as the hog product is itself liable to react at any time.

TRADE ITEMS.

The two cottonseed oil factories at Gretna, La., are turning out 100 bbls daily, and are running twenty-two hours out of the twenty-four. The mills of the Crescent City Oil Company were destroyed by fire last year, and have been rebuilt with a capacity of from 135 to 140 barrels per day, which makes them the largest in the world; the next in magnitude turning out 80 bbls daily. The Central Cotton Ginnery, now being erected in Gretna, will be the largest in this country, and, when completed, will also manufacture oil from its cotton seed. "The impetus that these two establishments will give to that line of business," says the *Country Visitor*, of New Orleans, "will place Louisiana in the lead of all the other States, and we have no doubt that in a few years it will cause the erection of cottonseed oil mills in every section of the country where cotton is raised, as is already the case at Shreveport and New Iberia, when they will bear the same relation to the cotton planter that the mills for making bagasse into paper in the cane growing localities will bear to the sugar planter."

A monument to Col. E. L. Drake, the discoverer of petroleum, is proposed. His widow will receive, during her lifetime, the pension of $1,500, voted to him by the Pennsylvania Legislature a few years ago.

The *Petroleum World* asserts that "comparative tests show that the independent refiners are making oils vastly superior to the oils turned out by the Standard and termed high test. This is good news for the consumer. The records show that 30,000 human lives and $20,000,000 worth

of property have been sacrificed in the United States within ten years from accidents resulting from the use of an inferior article of coal oil. The President of the Standard Oil Company should cut this out and paste it in his silk hat."

The new Bear Creek refinery at Pittsburg has arranged to receive its oil direct from the Butler region, and will use oil from that field instead of from Bradford and Clarion. Oils from the last named section are said to require more time to refine, and the only way to prevent their getting mixed is to secure direct transportation for the Butler oils, which has been done.

Some of the Canadian daily newspapers have charged that a "ring" existed among the Dominion petroleum refiners, and that the Government itself was a party to the ring. The Petrolia *Topic*, which should be authority on this subject, denies that there is any ring, or the semblance of one among the refiners. We respectfully call the attention of the Standard Oil Company to this fact, and to the further statement that there are sixteen refineries in the Dominion which it should promptly take measures to consolidate into a Canadian branch of the great American oil monopoly and society for the suppression of competition in trade.

The Titusville *Herald* thinks that city is an excellent place for the establishment of a lampblack factory. The natural gas now obtained at the Newton wells can be utilized very conveniently in this industry.

In our list of export clearances this week will be found an item of 100 bbls varnish by the Anchoria to Great Britain. The shipment was made by Messrs. D Rosenberg & Sons, and is interesting as indicating the growth of the foreign demand for American varnishes. The value of the shipment was about $6,000.

A fire broke out at noon on Saturday in the wet room on the third floor of the five-story building, Nos. 72 and 74 Wabash avenue, Chicago, occupied by Lord, Stoutenburgh & Co., wholesale druggists. It was caused by an explosion of vitriol and was communicated to the remainder of the building by the explosion of some whiskey stored on that floor. The fire spread so rapidly that twelve girls working on the third floor with difficulty escaped. The building and stock are a total loss. The loss on the building is $60,000; insurance, $30,000. The loss on stock is estimated at $150,000; insured for $127,000.

BUSINESS CHANGES.

DRUGS.

Denver, Col—M E Huyck is dead.

Beardstow, Ill—Jos A Folomi has sold real estate for $1400.

Philo—J D Maudeville has given a realty mortgage for $460.

Richmond, Ind—Bernhard Muller has given a mortgage for $3500.

Adair, Ia—F L Gardineer has given a realty mortgage for $1850.

Grundy Centre—F P Nase has given a realty mortgage for $600.

Greenfield—A E Teague has given a realty mortgage for $600.

Stusit—J Harriott has sold real estate for $2396.

La Cygne, Kan—J O Rogers has sold out

Stockton—W H Barnes has sold out.

Dixon, Ky—S C Brooks has sold out.

Calais, Me—John Grafton has sold out.

Holyoke, Mass—D W Noyes has sold out to J Cormick.

Winchendon—C A Adams is offering to sell out.

Madelin, Minn—H F Seeley has sold out.

Rush City—Martell & Johnson have dissolved.

Inka, Miss—H O Erwin has added a "Co" to his name.

Albany, N Y—D Downs has sold out.

Brooklyn—F M Bassett has given a mortgage for $400. E S Haase has given a mortgage for $1500. J Trenckhaus has given one for $1600.

New York—C H Gardner has given a mortgage for $10,000. N Middleton has renewed a mortgage for $1000. Reed & Carnrick have dissolved; new firm continues under same style. C Krawoche has renewed a mortgage.

Pleasantville—W H Hodgson has a judgment for $96 against him.

Danville, O—T E Jefferson has sold out.

Port Clinton—Geo M Thayer has sold out.

Karns City, Pa—S H Pettigrew has a judgment for $208 against him.

Langhorn—P M Minster has a judgment for $200 against him.

Philadelphia—F F Burmeister is dead.

Gainesville, Tex—Williams, Tolliver & Co have sold out.

Buffalo, West Va—Linders & McCoy have sold out.

Kendall, Wis—J R Hathaway has sold out.

Wilmot, Wis—T D Ford has sold out.

Shawano—C L Wiley has sold out.

Fredericksburg, Ont—G M Farewell is closing up and going to Cairnsville.

Prescott—Angus Frazer has sold out. C E Hepburn is selling out.

New Glasgow, N S—J W Jackson of J W Jackson & Co is dead.

PAINTS.

Washington, D C—George E Kirk has been sued for $500.

Champaign, Ill—Wm Price has sold real estate for $1700.

Rushville, N Y—McDowell & Dintraff have been burnt out.

Cleveland, O—W H Aylard has given a mortgage for $125.

Phila, Pa—Wm S Kneas, Jr, of Kneas & Hartman, is dead.

Westerly, R I—Chas Darling has closed out.

CONFECTIONERS

Lawrence, Mass—F Buckminster has given a mortgage for $100.

Vicksburg, Miss—F Zottarelli has been closed by the sheriff.

Kings City, Mo—P G Wells has changed style to Wells & Rardine.

St Joseph—Wm Kneer has been burnt out; fully insured.

St Louis—Alfred Carter has given a mortgage for $250.

Warren, Pa—Bartlett & Rogers have dissolved.

St Johns, N B—Dunn & Maguire have changed style to Dunn & Delisle.

SOAPS.

Providence, R I—B F Harrington has given a bill of sale for $200.

Alum—Its History and Manufacture.

(Concluded.)

A mineral known as bauxite, is employed largely in Europe, in the manufacture of alum. Its name was derived from Baux, a commune in France, where it was first discovered. Deposits also occur in other parts of Southern France, in Calabria, near Belfast, Ireland, and on a smaller scale in other parts of Europe. It consists essentially of hydrate of alumina of greater or less purity. To this must be added sulphuric acid and a salt of potash, in order to obtain alum or sulphate of alumina. The initial process consists in disintegrating the mineral by igniting it with carbonate of soda, or in mixing it with sulphate of soda and charcoal and then igniting. In either case the lixiviation of the ignited mass yields aluminate of soda. The remainder of the operation is similar to that described under cryolite, the products being alum and sulphate of alumina and soda.

Pure potash alum is composed of

Potash	9.89	p. c.
Alumina	10.94	"
Sulphuric acid	33.68	"
Water	45.49	"
	100.00	"

Or

Sulphate of potash	18.31	p. c.
Sulphate of alumina	36.21	"
Water	45.48	"
	100.00	"

Its specific gravity is 1.724. It is soluble in 18 parts of cold water and an equal weight of boiling water. Consequently it rapidly crystallizes out of a hot saturated solution.

Ammonia alum is now made on a very extensive scale. In this country it is manufactured from an alum clay, the largest deposits of which occur in New Jersey. This clay is first dried and ground and then calcined in a reverberatory furnace. After the calcination process, which frees it of impurities, the clay, while hot, is put into large vats and covered with sulphuric acid. Here it is left for some hours, at the end of which time, having been thoroughly digested, it is washed with water and concentrated, sulphate of ammonia having been previously added to the mass. It is then redissolved and further purified, after which it is boiled with steam. When this is completed the dissolved material is transferred to the crystallizing tubs. These are about eight feet high and are made of strong staves, so put together as to be easily removed. This is done at the end of eight or ten days, when an apparently solid cake of alum is exposed. Near the bottom of this a hole is bored and the mother water which was contained at the center of the mass, flows off into a lead lined cistern situated below the floor of the room. This water is utilized during subsequent operations and for various purposes. Each of the crystallizing vats yield 21 barrels of alum. Ammonia alum readily loses all its ammonia when heated, and the sulphuric acid may be driven off the remaining sulphate so that the pure alum earth will remain.

Neutral or cubical alum, according to Wagner, is obtained either by adding to an alum solution so much carbonate of potassa or soda as will begin to separate the alumina, or a solution of alum is treated with gelatinous alumina. By boiling twelve parts of alum and one part of slaked lime the same salt is obtained. This neutral salt is often preferred in dyeing and calico printing, as it does not affect certain colors. When ammonia alum is similarly treated it also yields a neutral alum.

By boiling a solution of alum with hydrate of alumina a white insoluble powder, similar in composition to alum stone, is obtained. This is insoluble or basic alum. It is soluble in acetic acid.

Alum has a sweet astringent taste, an acid reaction, and like sulphuric acid dissolves many metals, among which are iron and zinc. The active principle of alum is, evidently, the sulphate of alumina and not the sulphates of ammonia and potassa. The object of making the double salt is simply to obtain a different compound, which, while it readily crystallizes, can be obtained in a pure state. Especially is it desired to have it free from iron, that being a very injurious ingredient in alum for use in dyeing and calico printing.

Sulphate of alumina, alum cake, or as it is sometimes called, concentrated alum, is a white, somewhat transparent substance, that may be cut with a knife, and is readily soluble in water. It always contains free sulphuric acid, and also, to some extent, potassa and soda alum. In its pure state it is composed of:

Alumina	18.78	parts.
Sulphuric acid	38.27	"
Water	42.95	"
	100.00	

But the composition of the sulphate of alum met in commerce varies widely, according to the manufacturer who turns it out.

Aluminate of soda, although known to dyers as early as the year 1812, did not come into use to any great extent until a comparatively recent date, owing to the great expense of its production. It is now made on a large scale, particularly in France, as it has been found to be a useful form of soluble alumina, especially in dyeing and calico printing. The preparation of this compound is based on the solubility of hydrate of alumina in caustic potash or soda lye, and the ready decomposition of the solution by carbonic and acetic acids, bicarbonate and acetate of soda, sal ammoniac, &c. Its process of manufacture was described last week along with the description of the manufacture of alum from cryolite.

In France bauxite containing 60 to 75 per cent of alumina and from 12 to 20 per cent of oxide of iron is employed to make aluminate of soda. The bauxite is treated with caustic or carbonate of soda, and if the former is used the mineral is pulverized and boiled with the alkali. If the carbonate is employed the mineral and alkali are mixed, and, instead of boiling, the mass is ignited in a reverberatory furnace. In each case aluminate of soda is produced, dissolved, or, in the case of ignition, the semi-fused mass is lixiviated with water, and evaporated to dryness.

The salt of commerce is a white powder having a greenish-yellow hue, dry to the touch, and consisting of

Alumina	48	per cent.
Soda	44	"
Chloride of sodium and Glauber salt	8	"
	100	"

Aluminate of soda is equally soluble in cold and hot water. It absorbs moisture and carbonic acid upon exposure to the air, and, consequently, on being dissolved in water the salt, so changed, yields a turbid solution owing to alumina being suspended. The aqueous solution of this salt is not strong than 10 to 12 deg. B, equal 1.07 to 1.09 sp. gr. Aluminate of soda is used in dyeing and calico printing, for the preparation of lake colors, for hardening some sorts of stone, and for the saponification of fats in stearine candle making—an alumina soap first being formed, which is decomposed by acetic acid into acetate of alumina and free fatty acid. In the preparation of an opaque, milky-looking glass or semi-porcelain, large quantities of aluminate of soda are consumed.

Aluminate of soda is a by-product of Balard's method of soda manufacture from bauxite, Glauber's salt salt and coal. "This by-product," says Wagner, "or rather product of the second stage of the process, is decomposed by carbonic acid into carbonate of soda and alumina, which is thrown down." Large quantities of aluminate of soda are made in this country and used in soap boiling.

Burnt or dried alum is made by gently heating alum until the water is driven off.

Alum is very extensively used in medicine and the arts. It causes dryness of the mouth and throat and checks the secretions of the alimentary canal, producing constipation, and in large quantities, nausea, vomiting and purging. It precipitates albuminous liquids and combines with gelatine. As the alumina contained in the alum has a great affinity for textile fabrics, especially wool and cotton, it is very valuable as a mordant and is largely employed for this purpose, except were tar colors are used. Alum also has an affinity for many pigments, and hence is used in the preparation of lake colors.

Another use for alum is to prevent decomposition in the size used in the manufacture of hand and machine made paper, and in fact for the same purpose in mostly all kinds of size and mucilage. Baths of alum are used in tanning leather, and it is also applied in printing baths of photographers. A boiling solution of alum, common salt and nitrate of potassa, is used by jewellers for the purpose of producing a film of gold on the alloy, the copper of which is dissolved by the boiling solution. Hungarian leather is made by impregnating strong hide with alum, common salt and suet. In coloring morocco leather the pure or brownish purple color is communicated by logwood with a little alum. Alum added to tallow makes it harder. Printers cushions and the blocks used in calico printing are rubbed with burnt alum to remove any greasiness which might prevent the ink or color from adhering.

Water can be purified by means of alum; the mud that the water holds in suspension collecting, on the addition of about seven grains of alum to the gallon of water, in long thick streaks, and is immediately precipitated. It is claimed that the Chinese were the first to discover this property; and it has been imitated in various parts of the world. The operation was known for a long time in Scotland, where it is even now practiced with peat water.

In Paris the laundresses use alum for the purpose of purifying the water they use, but it has never been known to be used for the purification of drinking water. This is partly because alum is a substance never naturally combined in water and may be received as a real impurity, and partly because of public prejudice. A novel application of alum

is in using it with a mixture of sulphate of lime, for lining some kinds of iron safes. As the alum contains 24 equivalents of watet, when the safe is heated externally, the interior is kept cool and the contents remain intact.

In order to increase the whiteness of their bread some bakers are in the habit of adding alum to the flour. This is considered by Liebig to be very injurious, as he supposes the soluble phosphates to combine with the alumina, forming insoluble salts, the beneficial action of the phosphorous being thus lost to the system. In the manufacture of lard alum is used as an adulterant. It is also used to adulterate gin, and is added to artificial port wine to increase its brilliancy. It imparts a heading to porter, and is added to beer to give it the taste of age.

Russian Petroleum.

(Continued from page 615.)

SIXTH GROUP.

The first borings were made in this group by Colonel Novositsoff on the Peninsula of Taman, at Peklo, near the Black Sea, in 1867. The depth of the first well was 50 feet, and it yields flowing now small quantities of oil.

Three more wells sunk about the same place, 75 and 75 and 300 feet deep, yielded also small quantities.

Borings were also made at Titoroffka 95 feet deep, at the Strelka 320 feet deep; at the Borgas 180 feet; at the Tontau, near the Azoff Sea, 300 feet; again at Titoroffka 260 feet; near the post station Senaya 180 feet; at Kapontuaya Balka 300 feet and 470 feet; near the Stanitsa Stablufka, 300 feet.

These wells generally yielded some light green oil of a superior quality, from 38° to 46° gravity.

In the year 1867 Colonel Novositsoff built at Phanagoria, near Taman, a refinery of 10 stills, each of 100 bbls per day capacity, the total working still capacity at one charge being 1 000 bbls. For want of means of storage, and owing to difficulties in transporting the crude oil from the wells, and owing also to other reasons caused by mismanagement, this refinery has remained almost always idle.

The exploitation of the industry, under consideration, by Colonel Novositsoff, and afterwards under the imperial curotorship mentioned, has, as might be supposed, been anything but a success. This cannot fairly be charged to the want of productiveness of the Kouban districts in petroleum. The remarkable results obtained in the valley of Il, Kondako, and other places, notwithstanding the deficiency of proper means and instruments, gross mismanagement, and other drawbacks, do, it appears to me, quite to the contrary confirm the conviction that the petroleum deposits in this district must be very vast and rich.

The former exploitation was trammeled by so many drawbacks that success was impossible; such as want of capital and proper instruments, and utter ignorance of the business by those who managed it, causing frequent interruptions of work, which damaged and caused the abandonment of even the most productive wells. An absence of reservoirs and tanks wherever oil was found in large quantities, an almost total failure of means of transportation, the simultaneous commencement of borings in many different places to the neglect of deep borings in the most promising localities, all combined to make the enterprise a failure.

It is said, however, that though the principal in the business lost money, the more subordinate agents connected therewith, as well as some usurious officials, did not fare so badly as did Colonel Novositsoff, who for more than 12 years controlled the concession of more than 1½ millions of petroleum lands.

I come now to speak of

THE PRESENT EXPLOITATION.

From 1877, when the last Russo-Turkish war broke out, the business in the Kouban was entirely abandoned. In 1879 a new movement was made, and the whole system of operations changed, so far as regards its financial and technical conditions. Of the six above mentioned groups, the first only is not yet leased. All mines of this group are the property of the Crown. The five eastern groups, with the exception of only two valleys (that of Kondako and Psebeps), are now leased by Dr. H. W. C. Tweddle, a citizen of the United States. The valley of Kondako, containing almost 30,000 acres, belongs to Mr. Dourassoff. No boring operations are now being made there. One of the old pumping wells yields as above stated, above 10,000 barrels of oil yearly. A portion of this oil is refined at the place, and the remainder sold in its crude state. The Psebeps valley, of almost 8,000 deciatines (24,000 acres), has been leased by an English firm, Messrs. Barrow & Co. Last year they sunk a well 561 feet deep through the blue clay, with intermittent layers of lime and sand stone, with now and then big bowlders. At the depth of 350 feet violent outflows of gas caused great difficulty. Large stones and heavy iron rods were thrown out of the well 50 feet above the ground. This well had to be abandoned, and the sinking of another well has been commenced lately near the banks of the Knops.

All the Cossack troop lands situated in the five eastern petroleum groups, and occupying an area of 1,500,000 acres, which formerly formed the concession of Colonel Novositsoff, including the Taman refinery and all other property and rights of that former exploitation, have been transferred to Dr. Tweddle, who has the exclusive right for a period above twelve years. Dr. Tweddle has also leased four private estates, containing about 9000 acres, and has the exclusive rights upon them for terms of from twelve to twenty years. This new enterprise was organized last year on a system that has had no precedent in this country, and work will now, perhaps, proceed without interruption, and with economy and energy that will deserve success. As there are no mechanical works, and as the simplest tools cannot be made or purchased in this locality, all the machinery, boring instruments, tubes, etc., were brought from England and America to Taman, and from thence distributed. Three skillful English mechanics and six American borers are employed on the works. The customs duty on machinery being very high, and the difficulty of obtaining new instruments from abroad in case of breakage and damage being considerable, it has been found necessary to build machine shops and an iron foundry at Phanagoria, near Taman. All these shops are now in working order, and have turned out the necessary implements to prosecute the exploitation. Piers have been built at Taman to facilitate the handling of materials, and also at Akhlanisoffka. A large tank barge has been built on an improved American system for the purpose of carrying crude oil from Ilsk to the refinery, only a very short distance being required by land transportation. Many tanks for the storage of oil, and shanties for the workmen, have been built in many localities. These works were prepared before commencing the boring. It would have been a more easy matter in a country where technical means were at hand to assist the workmen, and where an established division of labor and enterprise gave facility to each branch of the industry. Trial borings were finally commenced at Kaponstnaya Balka, on the peninsula of Taman, and the first well was finished, late in 1879, to a depth of 1,000 feet. It is the deepest well ever put down in the Caucasus, and is cased with 8-inch pipe for 600 feet, and with 6-inch pipe the remainder of its depth. The ground consisted of one solid bed of blue clay, of which the greater part was saturated with oil. At a depth of 160 to 200 feet, it gave small quantities of light green oil, 42° gravity. At a greater depth, the outflow of oil gradually ceased. At present it yields, spontaneously, small quantities of oil. About 500 yards from the above well an old well was cleared and deepened to 500 feet. This well yields, flowing, several barrels of oil per day. The oil is 46° gravity, and has the same pea green color as Pennsylvania oil and burns, in its crude state, in an ordinary lamp. A trial boring was commenced on the bank of the lake Akhlanissoffka, near the mountains Bovis and Gleb, where outcroppings of sand and sea shell strata from 20 to 35 feet thick and richly saturated with oil, seemed to offer very favorable indications of a petroleum deposit in close proximity. At the depth of 70 feet abundance of water was found; but the heavy rains of the autumn caused the work to be discontinued temporarily. At present, borings are being made near the river Ontash, now 260 feet. The formation is blue clay, with occasional layers of sandstone; also pepples and boulders. In the valley of Psiph, 193 feet. At a depth of 27 feet considerable outflows of gas occurred; and at 124 to 139 feet oil flowed, but in very small quantities and of superior light quality. In the same vicinity another well is being bored, and is now about 90 feet deep. In the valley of the Kaitkh, 422 feet. The formation is the same as the above. Work is still going on, and no signs of gas or oil have yet appeared. A new well in the valley of Il is now 410 feet deep. At present (March, 1880) they are boring in a strata of sandstone, some 15 feet thick. In the same locality a well is now just commenced.

In consequence of the tendency of the ground to fall in, all the above wells have been cased with 8-inch pipe at the commencement, and continued with 6 and 4 inch. Besides the above mentioned wells now in progress of operation, various machinery, boring instruments, and timber material for derricks have been prepared and located in the interior of the district for use in 1881, when it is contemplated to bore many wells. Five locomotives and twelve engines are now employed, and five more are on the way from Odessa. Although the operations commenced in the spring of 1879, boring operations have been possible but for a short period of time. The summer was mostly passed in necessary preparations. Great delay and expense have been caused by lack of transportation and by the cold and snow of the last winter, which was very severe. At first the headquarters were fixed at Taman, but it was found more convenient to establish them at Novorassisk, and they were consequently changed to that point.

The total depths of the new wells lately put down is about 2,900 feet, and it is too soon to make any decisive conclusion as to the prospects of the success or failure of the present enterprise. The expenditure of capital, labor, and energy is enormous, and whether justified by the results or not, time and further expenditure alone can tell. It is certainly too soon to draw any discouraging or disheartening conclusion. Favorable anticipations in regard to this territory are based upon the following facts:

1st. The northwestern and southeastern extremities of the Caucasus Mountains form two groups in intimate connection with one mountain range, stretching from the Black Sea (the Kouban district) to the Caspian (the Baku petroleum district), where oil is now found.

2d. Numerous indications of surface oil have been known from time immemorial, both at Baku and in the Kouban district. In the latter district surface oil appears in many of the valleys and on the mountain slopes to the north and south of the principal range.

3d. The geological formation of the Kouban is similar to that of the other oil producing territories.

4th. The results of the trial borings that have been made and are now in progress are also similar.

5th. The yield from the wells was in 1876 and 1877, as recorded 2000 bbls per day for about eighteen months, or nearly 1,000,000 bbls of crude oil. A few pumping wells have continued to produce for the last eight years alone 18,000 bbls yearly, not to mention a considerable production from wells where no record was kept. Operations were also carried on in a very loose and inefficient way. The total number of wells in the Kouban district now (March, 1880) is 31, of a total depth of about 11,300 feet, making the average boring per well 332 feet. The average boring per acre is 0.008. The Baku district yields oil of 22° to 49° gravity, and the Kouban from 20° to 46°.

Notes on Oil of Peppermint.

In a paper read before the recent Pharmaceutical Conference at Swansea, Profs. Fluckiger and Power contributed some valuable notes upon the constituents of peppermint oil. This oil they remark is one of the few essential oils which are produced on a very large scale. According to the statistics contained in "Pharmacographia," oil of turpentine, oil of lemon and of bergamot, grass oil, and oil of caraway, would appear to be the only ones which are sent to the market in much more considerable quantities than peppermint oil. Oil of cassia in this respect approaches apparently more nearly to the last named.

Peppermint oil owes its value to the solid compound termed menthol, $C_{10}H_{19}OH$. This substance, the alcoholic nature of which was first demonstrated by Oppenheim by the formation of several compound ethers, has been shown by Beckett and Alder Wright to be connected both with the paraffine series and the benzine series, inasmuch as by the action of dehydrating agents it is easily converted into menthene, $C_{10}H_{18}$, which, by the action of bromine, combines to form tetrabromdecane, and the latter compound, by heating, being readily split into hydrobromic acid and cymene, or, as expressed by the equation—

$$C_{10}H_{18}Br_4 = 4HBr + C_{10}H_{14}.$$

The hydrocarbon menthene therefore occupies an intermediate position between the decane of the paraffine series, $C_{10}H_{22}$, and the cymene of the "aromatic" series, $C_{10}H_{14}$.

With the exception of menthol, no other constituent of peppermint oil has yet been duly isolated; it seemed to us therefore of considerable interest to determine the chemical nature of the liquid constituents of the oil.

In the beginning we had the intention to submit the Japanese oil to examination, having been obligingly supplied with the fresh herb, as imported into London, and on the other hand with peppermint oil as imported. The herb, upon being submitted to distillation yielded immediately an abundance of menthol, accompanied by a small amount of liquid compounds. The oil, on the contrary, refused to crystallize, even when exposed for a month to a temperature of from about 18° C.—(25°F.) to −20° C. (4°F.) Upon submitting the oil to distilla-

tion, we found it to be largely adulterated with alcohol, after the removal of which the residual oil afforded a good yield of menthol. This unsatisfactory result prompted us to work on the Mitcham oil.

The oil employed for analysis was obtained from Leipsic, and consisted of Mitcham oil, which had been deprived by repeated rectification as completely as possible of menthol. According to information furnished us by Dr. Bertram, the superintending chemist of Schimmel's laboratory, the crude Mitcham oil yields 80 85 per cent of a liquid product. sold by the firm as "extra strong oil," and consisting principally of menthol. together with about 10 per cent of an oil which has remained as yet uninvestigated; the loss of 5 to 10 per cent resulting from the separation of the constituents consisting of soft resinous matters. The oil from which the menthol has been separated was submitted by us to fractional distillation. The largest portion was found to distill at 165 to 175° C., a smaller fraction of somewhat viscid character, being collected at 250 to 275° C. The first fraction or that collected at 165 to 175° C., was then submitted to elementary analysis with the following result:

0·1690 gram subs'ce gave 0·5318 gr. CO_2 0·1458 C., and 0·1868 gr. H_2O=0·0207 H.

	Calculated. $C_{10}H_{16}$.		Calculated. $C_{10}H_{18}$.		Found.	
C_{10}	120	88·23	C	87 06	C	86.27
H_{16}	16	11·77	H	13·00	H	12·25
	136	100·00		100·00		98.52

This result would serve to prove that the body consisted essentially of a hydrocarbon, contaminated with a small amount of oxygenated substances. It was then purified by repeated distillation over metallic sodium. and was so divided into two fractions, boiling respectively at 165 to 170° C., and 173 to 176° C; at the same time the peppermint odor of the original liquid having disappeared, and given place to that of freshly distilled oil of turpentine. The two fractions were then separately submitted to analysis with the following result:

I. Fraction 165 to 170° C.

9·2428 gram subs'ce gave 0·7844 gr. CO_2 0·2139 C., and 0·2624 gr. H_2O=0·0291 H.

Calculated for $C_{10}H_{16}$.			Found.	
C_{10}	120	88.23	C	88·09
H_{16}	16	11 77	H	11·98
	136	100·00		100·07

The specific gravity of the liquid is 0·859 at 20° C.

Its rotation in sodium light in a tube of 100 mm. at 25° C. is 13° to the left.

II. Fraction 173 to 176° C.

0·1874 gr'm sub'ce gave 0·6032 gr. CO_2 = 0·1645 C., and 0·.0 4 gr. H_2O=0·0223 H.

Calculated for $C_{10}H_{16}$.			Found.	
C	120	88·23	C	87 87
H_{16}	16	11·77	H	12·08
	136	100 00		99·95

The specific gravity of the liquid is 0·856 at 20° C.; its rotation, in sodium light, in a tube of 100 mm. at 25° C., is 24° 4′ to the left.

The two fractions, when treated with the nitric acid mixture, afforded after standing for some time no crystals of terpine, and upon saturation with dry hydrochloric acid gas, only liquid hydrochloric compounds were formed.

III. The small fraction collected at 250 to 275° C., afforded after repeated rectification over metallic sodium a colorless, limpid liquid, boiling at 255 to 260° C. It was analyzed with the following results:

0 1962 gram of substance gave 0·6312 gr. CO_2 = 0·1721 C., and 0·2132 gr. H_2O =0·0237 H.

Calculated for $C_{10}H_{16}$.			Found.	
C_{10}	120	88·23	C	87 87
H_{16}	16	11·77	H	12·08
	136	100·00		99·95

The molecular formula of this fraction in view of its high boiling point is undoubtedly a multiple of the simple formula $C_{10}H_{16}$, and would be more correctly expressed by the formula $C_{15}H_{24}$, in accordance with the molecular formula of those terpenes having similar boiling points. Its specific gravity is 0·912 at 21° C.; its rotation in sodium light, in a tube of 100 mm., at 25° C., is 9 2′ to the right.

The liquid portion of the Mitcham peppermint oil is thus seen to consist simply of isomeric and polymeric terpenes. containing no menthene, as might be supposed from the dehydration of the menthol, and the absence of compound ethers in the oil is also herewith established.

According to Beckett and Wright, the liquid portion of *Japanese* peppermint oil contains a small amount of a substance isomeric with borneol, an inference drawn from analytical numbers obtained from a fraction boiling at 210 to 215°, and which by treatment with zinc chloride yielded principally menthene.

That no body of the formula $C_{10}H_{18}O$ is present in the liquid portion of Mitcham peppermint oil is conclusively established by the analysis of the oil itself, previously freed as completely as possible from menthol, and before treatment with metallic sodium. As has been pointed out in 'Pharmacographia,' some specimens of peppermint oil are capable of yielding a small amount of crystalline compound with alkaline bisulphites. This observation we have now confirmed with the crude Mitcham oil; the body in question appearing, however, to be principally contained in the so-called "extra strong oil," and has, therefore probably a boiling point approximating closely to that of menthol. It is furthermore contained in the oil in such exceedingly small amounts that its isolation for the present must remain unaffected.

It would also seem possible that to this body the remarkable color reaction and fluorescence is due, which is displayed by fresh peppermint oil, when allowed to remain a short time in contact with a few drops of nitric acid, sp. gr. 1·20, as the reaction is not displayed by the terpenes, nor by the menthol Peppermint oil by age gradually loses the faculty of assuming this coloration with nitric acid, which would also point to a substance easily undergoing chemical change. We have had as yet no opportunity of submitting the terpenes of peppermint oil to oxidation, which should form a subject for a special study. although it is probable that the lower boiling fractions would furnish the same products as turpentine oil, and terpenes having similar boiling points. viz.: acetic, terebinic, terpenylic and terephthalic acids, while menthol, according to the observations of Oppenheim, is converted by oxydizing agents chiefly into what he calls "resinous bodies."

FOREIGN TRADE REPORTS.

LONDON.

Under date of Nov. 4, Messrs. Nutter & Pinchin say:

Linseed is rather firmer. Calcutta, spot, sold at 54s 3d; October-November shipment, via Cape, 53s 3d.

Linseed oil is about 20s per ton lower on the fortnight, to-day's prices being as follows:—Spot, pipes, £27 10s; barrels £27 15s; month £27 15s; November-December £27@£27 5s. Hull, spot and month, £26 15s; November-December £26 12s 6d; January-April £27 2s 6d.

Linseed cakes continue steady but quiet. Town made £10 10s.

Rape and oil seeds—Rapeseed in limited demand. Brown Calcutta, spot, 46s@46s 6d. For arrival, via Cape, 42s, cost and freight, nearest value.

Rape oil—English brown, spot, is worth £29 10s; November-December £29 10s@£29 12s 6d; January-April £29 10s; May-August £29 15s; English refined £31 10s.

Rape cakes firm. Yellow £5 10s; manure £5 5s@£5 7s 6d spot; £5 5s forward.

Cotton seed is rather lower since our last. Spot £9; on passage £8 12s 6d; November shipment £8 3s 9d. Hull, spot, £8 17s 6d.

Cotton oil is also cheaper. Crude £23 10s @£23 15s. Refined, spot, 27 5s@£27. November-April, £27. Hull is £26 spot and to April sellers.

Cotton cakes steady. Town made, spot, £7.

Cocoanut oil is firmer. Cochin £35. Ceylon, in pipes, £32 5s. For arrival £33 10s paid, and further buyers. Hogsheads £33@£33 10s. Mauritius, £32 10s@£33.

Olive oils steady, with but little business passing.

Tallow has improved in value. Y C spot, old, 38s; new, 39s@39s 3d; Australian mutton 37s; beef 35s.

Petroleum oil—The American quotations remaining steady at 12 cents, together with firmer advices, has given an improved tone to our market. We quote spot 9¾d, November-December 9⅞d, December 10d, January 10d. The arrivals since our last amount to 6,654.

LONDON STOCKS.

	1880. Bbls.	1880. Cs.	1879. Bbls.	1879. Cs.
Petroleum oil in store	136959	1408	62821	640
" landing...	4784	....	9387	...
Petroleum spirit.....	4631	1018	2709	1546
Coal oil..............	2517	....	1076	...

Spirits of turpentine—Since our last, when value stood at 33s 9d@34s spot, and 34s 3d@35s forward, a sharp re-action took place on re sales, down to 32s being taken for spot and forward; this induced heavy buying, with the result that a recovery took place, the following being to-day's prices:—Spot, 33s 6d, November-December 33s 9d, January-March 34s.

	1880. Bbls.	1879. Bbls.
Stock 1st November...........	11,876	21,321
Landing................	2,670	1,600

The arrivals have taken place of the "Blanco" with 1984 bbls, and the "Resolute" with 2670 bbls, included in the above stock.

Rosin—Strained: Only a limited business has been done since our last, buyers appearing to be supplied for the present. Spot, ex warehouse, 5s 9d, but for a fair quantity 5s 6d was accepted. To arrive, nothing doing: nearest value 5s 6d The arrivals since our last amount to 2528 bbls.

LIVERPOOL.

Under date of Nov. 6, 1880, Mr. Geo. G. Blackwell says:

Minerals—Our market during the week has been steady and there is little change to report. Barytes: As the winter comes on dressing operations are more difficult, and prices from stock are inclined to harden. Carbonate, lump, 85s; seconds, 75s; other qualities, 40@50s. Sulphate, best, 80s@85s; seconds, 60s@65s. Magnesite, very little demand. China clay—Best, 40s; seconds 35s. Fullers's earth selling freely at 40s@45s. Rotten stone of good quality is scarce at £10@£12. French chalk: There have been further arrivals, but prices are still the same at £5. Phosphate of lime 1s 2d per unit.

Chemicals—Our market this week, in view of the anticipation of better prices next year, has been firmer, although no material change has taken place. Soda ash 1⅜d; alkali 58 per cent at £9 10s@£10; caustic soda, 60 per cent, cream £9; white, £9 5s@£9 10; 70 per cent, £10 15s; bicarbonate, £9 17s 6d. Chlorate of potash, 6½d. Bleaching powder, £4 5s@£4 10s. Saltcake 45s@47s 6d. Soda crystals, £3 15s. Alum, £6 5s; sulphate of alumina, £6; alum cake, £3 10s. Arsenic inquired for; good brands £10 15s@£11. Bichromate of potash, 6d; copperas 44s@45s. Sulphate of copper, £20@£21; borax £59@£60; chlorate of soda, 1s 9d per lb; blancfix, £9 15s; chloride of baryta, 2s per lb; nitrate, £30. Manganese, sulphate, £17; borate, 1s 2d; chloride and acetate quiet.

Colors—Ochre: Oxfordshire, best £12@£13; Derbyshire, 45s@50s. French—J. C. 52s 6d@60s. Umber: Turkey is scarce at 60s. Devon offering at 52s 6d. White lead, 20s@21s. Red lead, 18s 6d. Litharge 19s@19s 6d. Oxide of zinc, V. M. No. 1, 21s 6d. No. 2, 20s 6d. Venetian red, £4. Cobalt, prepared, 12s; black, 11s; blue, 6s 6d. Zaffres, No. 1, 3s; No. 2, 2s 6d; No. 3, 2s.

ANTWERP.

Under date of Nov. 5, 1880, Messrs. Souheur & Neizert say:

Dyewoods—Campeachy wood remains as per our last. Trade unimportant. Arrivals are constantly expected. Laguna and Sisal calm. Red and yellow woods in no request.

Turpentine—At present there is not a great demand for American spirits. Values are, however, firmly sustained and nothing is to be had under fl.21 per 50 kilos. In French spirits, stocks being limited, there is little offering. Holders firm at fl.22½ per 50 kilos.

Petroleum, American Refined—Has shown more activity during the past week, principally for spot oil. Prices firm and rising. Quotations, spot, fr.26¾@27¾; November fr.26¾@28; December same; first 3 months 1881, fr.26@26½.

Naphtha unchanged in price. There is but a small demand for this article. Quotations: Spot fr 33, fr 32 to arrive by first steamer, fr 31@32 by second steamer.

Rosin firm. Prices maintained. In American rosin, which sells freely, strained is firmly held at fl 2⅞ per 50 kilos. French rosin steady and in good demand.

Lard—Mark "Wilcox" still rising. Demand continues animated, but as sellers are holding back, business has been restricted. Wilcox is quoted as follows: Spot fr 114@114½. November 113@113½, December 112½, January 110½@111, February 109, March 108, April 107. Other descriptions dull and only asked after for immediate consumption; quoted at fr 111@114½ per 100 kilos. To arrive expected by steamer en route lots are quoted at fr 113.

Tallow—La Plata calm and neglected during the past week; fr 86½ is still asked for mutton, and fr 87½ for beef. North American tallow scarce.

LONDON & LIVERPOOL.

Under date of Nov. 5, 1880, Messrs. Arnott Bros & Co., say:

Alum in demand for export; ammonia quite active; brimstone in small stock and firm; potash chlorate inquired for; sodas reselling and prices are weak; argols in demand; common cutch in large stock; gambier weak; pimento quiet; plumbago steady; turmeric being exported largely; canary seed, reported sales from dock at 45s; nitrate slow; barwood selling at £6 10s ex ship; California orchilla weed is selling.

	LONDON.	LIVERPOOL
Alum, lump, in tierces, per cwt...	6s 1d@6s 6d	6s@6s 3d
Ammonia, Carbonate, per lb........	6½d@6¾d	6⅝d@6⅞d
Ammonia, Sulphate, per cwt.	18s 9d@19s	19s 3d
Arsenic, powdered white, per cwt.. ..	11s 9d@11s 3d	11s@11s 6d
Bleaching powder, 35 per cent in hardwoods, per cwt,.....	——	4s 3d@4s 6d
Brimstone, 2ds, per cwt.	6s 3d@6s 4½d	6s 3d
Copper, sulphate, per cwt.........	20s@21s 6d	21s 6d@21s
Oxalic acid, per lb...	4d	4d
Potash, chlorate, per lb	6¼d@6½d	6⅜@6½d
Soda, bicarbonate, per cwt..............	10s 6d	10s 3d@10s 6d
Soda, crystals per ton...........	£3 10s	£3 15s@£3 17s 6d
Soda, caustic cream, 60@62 per ct, per cwt.	——	8s 9d@8s 10½d
Soda, caustic white, 60@62 per ct, per cwt	——	9s 3d@9s 4½d
Soda, caustic white, 70@72 per ct, per cwt	——	10s 7½d@10s 10½d
Soda ash, carbonated, 48 per cent, per deg...............	1¼d	1 7-16d@1¼d
Soda ash, caustic, 48 per cent, per deg....	——	——
Argols, white in cases, per cwt............	85s@90s	90s@95s
Cardamoms, Aleppy, per lb......... ...	9s 3d	——
Cutch, fine hard, Flag B B, per cwt..	35s@41s	40s@42s
Cloves, Zanzibar, per lb..	1s 2d@1s 2¼d	1s 1d@1s 5d
Galls Turkey Blue, per cwt.............	70s@82s 6d	75s@82s 6d
Gambier, block per cwt	18s@18s 3d	18s@18s 3d
Ginger, prime African, per cwt........ ..	21s@23s	23s
Ginger, Bengal, per cwt	18s 6d@19s	——
Lac Dye, per lb.......	7d	——
Nutmegs, Penang 150s, per lb..	1s@1s 4d	——
Pimento, per lb......	5d@5¼d	——
Plumbago, Lump, per cwt...............	12s 6d@17s 6d	——
Plumbago, Chip, per cwt.......	10s@12s	——
Plumbago, Dust, per cwt....	4s 6d@5s	——
Shellac, 1st orange, DC per cwt	£7 17s 6d@£8	£7@£8
Turmeric, Bengal, per cwt...............	12s@13s	13s@14s 6d
Canary Seed, Turkish, per 464 lbs.........	43s@45s	45s
Lead, pigs, English, per ton.....	£15@£15 10s	——

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DYE MARKET.

The Dye Price List will be found in the Department of Prices Current following the Drug report.

TUESDAY EVE., Nov. 23, 1880.

There is not much of note transpiring in the market for dyes and dyestuffs. The trading is almost entirely in a jobbing way to supply current wants, and when large sales are made they are almost invariably at a concession from quoted rates. Holders, however, do not seem inclined to force sales and the tone of the market generally is steady.

Bengal indigo remains steady at the decline noted in our last. There is little or no improvement in the demand, the call being mostly for single case lots. The only important transaction we heard of was a lot of 10 cases medium at a price not made public. The quotations given in our last are still current. These are 90c@$1 10 for the low grades, $1 20@1 30 for medium to fair, and $1 35@1 60 for the better kinds. Guatemalas are also lower and can now be had at 95c@$1 20 according to quality. The demand is slow and we hear of nothing selling beyond a few single ceroons. The soft kinds have a light jobbing demand and remain unchanged as to price. We quote 70@75c for medium to good Manilas and Madras and 80c for best of both kinds.

Cochineal is not claiming much attention at the moment. The tone of the market is easy and prices are trifle a lower. There is a light jobbing demand but buyers do not seem inclined to pay the prices demanded for large lots and are holding off awaiting a further decline. We have now to quote 52½@55c for Honduras and Teneriffe blacks, and 50@52½c for Honduras and Teneriffe silvers according to quantity and quality.

Logwood is in large stock and the market is easy, prices tending in buyers' favor. The demand is very slow, manufacturers having completed their supplies, and the only call is for the better qualities. We notice the sale of 35 tons San Domingo but the price was not made public.

Fustic is also dull and we hear of no sales of importance. Prices are rather easy but not quotably lower.

Sicily sumac is selling to a moderate extent in a jobbing way, but there are no large lots moving. The sales making bring $85, but large lots would no doubt be sold at $2 per ton less.

Prussiate of potash is without special feature of interest. There is a moderate jobbing demand to be noted for American yellow, which is met at 26@26½c. In a large way it is thought the inside price would be shaded. Red is selling slowly but is held steadily at 58@60c according to quantity. Scotch yellow sells in a jobbing way but there is not much animation to trade and the quotation of 26c is almost entirely nominal, and it is probable that a bid of ½c less on a large lot would not be refused. Scotch red is quotable at the same prices as domestic, but we do not learn of much doing.

Dutch madder is still quoted at a range of 8½@10c according to quality, medium grades, which are oftenest inquired for, being obtainable at 9@9½c. The demand is slow but there have been no additions to the stock, and with none expected for some time prices remain very firm. French is quoted at 3½@5c, a fair grade being offered at 4½c. We hear of little or nothing doing. Garancine ranges in price from 7½c up to 13c according to quality and quantity, but these figures are almost wholly nominal, there being little or no demand.

Scotch bichromate of potash is held steadily at the prices given in our last. There is a moderate jobbing trade in progress, but buyers do not want large lots and we have no important sales to report. Sales have been made of 10 cks at 11⅜@11½c as to quantity, at which prices the market closes.

Cutch seems to be in better demand, but there is still not much more than a jobbing business doing. The market is firm and nothing less than 8c will be accepted for prime, while in small lots up to 8½c is realized. We have sales to report of 500 bales at 8c and 100 bales at 8¼c.

Albumen is firmly held at the prices given in our last, but there is hardly as much doing, the larger buyers having completed their supplies for the present. We repeat our quotations of 40@42½c for best domestic blood and 37½c for dark, No. 1½. Imported blood is held at 40@45c as to grade, and egg, which is inactive, at 80@90c according to brand and quantity.

Cudbear is in good demand and there is a firm tone to the market although prices are not quotably higher than when we last wrote. We continue our quotations of 12@17c for English and 12@45c for French according to strength.

Archill liquor is held very firmly at the prices given last week and is in good request. Holders of English quote 13@18c as to quality and quantity.

Stannate of soda is still quoted at 10c for single, 14c for double and 18c for extra, but the market is very firm under a fair jobbing demand.

Sago flour is quotable at 3@3½c according to quantity, and at these prices we get sales of 225 bags in lots.

Dyewood extracts have a fair demand but are not in active request. The market is somewhat irregular and sales are making below our quotations though the transactions are not made public. Our quotations for good goods remain 7@10c as to grade for logwood in bulk, 6@10c for liquid 51 deg. according to strength, 13@15c for fustic in bulk and 12@16c for 51 deg., 6@6½c for ordinary liquid 51 deg. sumac, 8½@9c for prime, and 15@15½c for paste.

Muriate of tin is in jobbing demand. The sales making bring 8c for single strength and 13½c for double, but large purchases of either kind can be made at less.

Oxymuriate of antimony is quiet and unchanged. Held firmly at 7c.

CARD.

Messrs. E. Coez & Co

Dyewood Extract Manufacturers at St. Dennis, France, beg to inform the American consumers of said articles that they cannot guarantee the qualities of any Extracts represented as coming from their manufactory with the exception of such as are sold through

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THE PETROLEUM MARKET.

TUESDAY EVE., Nov. 23, 1880.

The market for crude certificates has been firmer the past week. At the opening on Wednesday 88¾c was quoted, and the price advanced steadily toward the close, when 90⅝c was the quoted figure. Thursday's market showed a gain from 91¼c at the opening to 93⅛c at the close, and the following morning there were sales at 93¾c, from which point the market gradually receded to 90⅝c, and is the closing rate. Saturday was a dull day, and the figures fluctuated between 90c and 91¼c. Yesterday the market was more bullish again, starting at Saturday's closing figure and working two points before the close, while to-day there has been a further improvement, and the market has hung around 93⅛c. The bull movement has been the result of speculative operations in certificates solely, there being nothing in the immediate position of the market to give even steadiness to values, except that there are evidences of a gradually diminishing production. The quotation for crude in bbls remains at 6¾@7⅞c.

Refined petroleum has been dull and the price is a trifle lower. The Produce Exchange committee has at last been brought to its senses and has been forced to quote the market price, irrespective of the demands of the Standard. Sales are reported to have been made clandestinely by the Standard at 10¼c while nominally adhering to 12c and insisting upon the committee naming that quotation. This action was exposed last week, and since then the Standard has dropped its pretensions, though we are uncertain whether its nominal quotations are even now as low as it will accept on positive offer. The market is nominally 10c asked for barrel oil, but the demand is very slack, and with ocean freights rather scarce and higher, shippers are not inclined to make bids. Cases are selling rather better than barrels, and are quoted nominally 12⅛c though that figure can be shaded at least ¼c.

The difference in price between 150 and regular is 8c, while 120 is 1c, 130, 2c, and 135, 4c above regular, whether in cases or bbls.

Gasoline and naphtha are both unchanged. The present quotations are as follows, the lowest figures being for 10 to 20 bbl lots and the highest for less than 5 bbls, gasoline 86 deg. 18@20c; 88 deg. 20@22c, 90 deg. 23@25c. Naphtha, crude 70 deg, 10¾; sweet 70 deg, 11⅛@13; do, 60 deg, 11½@13c; do, 76 deg, 12½@14c.

Empty barrels are obtainable at $1 10.

FOREIGN REFINED QUOTATIONS.

	Antwerp.	Bremen.	London.
Wednesday	24 @	9 10	8¼@8½
Thursday	24⅝@	9 60	8½@
Friday	25 @	9 70	8¾@8⅞
Saturday	25 @	9 85	9 @
Monday	25¼@	9 70	8¾@
Tuesday	25¼@	9 65	8⅛@8⅝

The charters for the week include 76,200 bbls and 109,000 cases refined and 22,700 bbls and 16,000 cases crude, a total crude equivalent of 200,203 bbls.

The average daily shipments from the regions for the past six days have been 29,410 bbls and for the month 35,802 bbls.

The exports from the United States to Nov. 13, are as follows:

FROM NEW YORK CITY.

	Gallons.
Week ending Nov. 13	3,912,519
Since January 1st	281,228,328
Same period last year	394,528,945
Decrease	23,300,617

TOTAL FROM UNITED STATES.

	Gallons.
Week ending Nov. 13	5,427,713
Since January 1st	369,871,769
Same period last year	435,775,128
Decrease	65,903,359

The following table shows the amount of space chartered and to fill:

	Ref'd bls	Cases.	Crude.
Chartered	179,600	191,000	39,900
On board	40,200	15,800	2,200
Required to fill	139,400	175,800	37,700

Following are the exports of petroleum from New York by countries for the past week:

	Gallons.
REFINED.	
England	81,470
Germany	1,431,852
Gibralter	....
Japan	150,000
Holland	....
Austria	....
East Indies	....
South America	161,378
United States of Columbia	....
West Indies except Cuba	81,823
Mexico	25,467
Belgium	151,880
Africa	146,520
Cuba	....
Sweden	....
China	415,000
Australia	113,040
Russia	....
Portugal	....
Spain	....
Italy	236,220
Malta	....
	2,994,646
CRUDE.	
France	195,328
Spain	449,616
NAPHTHA.	
France	301,265
England	47,010

The following vessels are in charter and loading or to load here:

	Bbls. Rfd.
Nor bk Clara, Elsinore	3,500
Am sh Hoogly, Shanghai .cs	30,000
Nor bk Chas Bal, Passages crude.	5,000
Br bk Shatemuc, Liverpool, resid	6,000
Am ship City of Montreal, Havre, crude	7,000
Ger sh Tamerlane, Cont	6,010
Br bk Harriet Hickman, Havre, crude	5,400
Br sh Quebec, London, lubr 2000	8,000
Nor bk Progress, Cork, f o	2,500
Nor bk Idlen, Bilboa, crude, cs	2,100
Ger bk Lina, Cont	5,500
Br bk Transit, Liverpool	7,000
Nor bk Eskedee, Bilboa crude cs.	10,000
Nor bk Risve, Vigo	1600
Ger bk Kalliope, Hamburg	7,000
Ger bk China, Bremen	5,000
Am ship Nevada, Bremen	7,000
Br bk J B Williams, L'pool resid.	5,500
Br bk Thos Kull r, L'pool	6,500
Br ship Lydia, Cork, f o	8,000
Br bk Bessie Parker, Alicante crude.	4,000
Br bg J Williams, Oporto	2,000
Ger ship Theo Koerner, Bremen	7,500
Ger ship Favorita, Bremen crude	8,000
Ger bk Western Chief, Hamburg	4,800
Nor bk Minnie Campbell, Dunkirk crude	3,800
Am bk Evie J Ray, Java cases	30,000
Am ship Humboldt, Japan cases	30,000
Nor bk Drowning Louise, Antwerp nap	2,000
Ger ship Meta Bremen	8,800
Ger bk Mozart, Bremen	5,000
Nor ship John Bertram, U K or Cont	4,700
Am bk Lotta Moore, Elephant Point cases	28,000
Br ship Coringa, Bremen	8,500
Nor bk Granger Rolf, Plymouth, nap 2000	300
Am bk Olive Thurlow, Dunkirk, crude	3,700
Ger bk Hermine, Cont	4,000
Br sh Edith, Cont	5,600
Belg sh Don Juan, Hamburg	7,600
Ger bk Astronom, Hamburg	5,000
Br bk Tivoli, Liverpool	7,000
Br bk Queen of the Fleet, M'seilles crude.	6,000
Br bk Harold, London nap.	6,000
Ger bk Blucher, Bremen	8,000
Nor bk Otto & Antoine, London	8,600
Ital bk Celide R Alixa, crude, cs	12,500
Aust bk Trappino, Alixa, crude, cs	15,000
Ital bk La Maria, Tarragona, crude, cs	16,000
Nor bk Louisa, France crude	3,000
Ger bk St Bernhard, Bremen	5,000
Ger bk Marie Siedenberg, Bremen	7,000
Am ship R Robinson, Yokohama cs	50,000
Am bk Justin H Ingersoll, Rio cs	17,000
Ger ship Friederike, Bremen	9,000
Ger bk Adolf, Bordeaux crude	6,500

CLEARANCES OF PETROLEUM CARGOES FROM NEW YORK.

November 16.

Br bk Sea Crest, Seville, 9174 cs, 2011 bbls
Am bk Starlight, Port Spain, 500 cs.
" " Sarah S Ridgway, Sydney, 2415 cs.

November 17.

Am bk Alice, Rio Janeiro, 6600 cs.
" " Wallace, Dunkirk, 3816 bbls.
" " Johathan Chase, Melbourne, 9000 cs.
" " Elvina, St Thomas, 60 cs.
" ship Oakland, Shanghae, 41500 cs.
Br str Pomona, Montego Bay, 4[illegible]0 cs.
" ship Lightning, Yokohama, 15000 cs.
Nor bk Alliance, Exmouth, 2660 bbls.
Swe bk Oscar, Genoa, 4617 bbls.
Ger str Augustus, La Guayra, 975 cs, 1 bbl.

November 18.

Br str Etna, St Johns, 222 cs.
" bg Bride, Antigua, 50 cs.
Ital bg Papa Giacomo, Alexandria, 14652 cs.
Am str City of Alexandria, Vera Cruz 2547 cs.

November 19.

Am schr Mary Helen, St Thomas, 1100 cs, 30 bbls.
" " Louisa P, St Domingo, 60 cs.
" " A Heaton, Buenos Ayres, 1500 cs.
" " I E Elbridge, Kingston, 1700 cs.
" bg M Knowlton, Greytown, 550 cs, 6 bbls.
" " Jane Adeline, Santos, 4500 cs.
Br bk Frenchny, Port Natal, 875 cs.
" " Oxford, Havre, 6000 bbls.
" bg Eiche, Bridgetown, 900 cs.
" str Etna, Kingston, 2150 cs, 20 bbls.

November 20.

Am str Clyde, Aspinwall, 595 cs.
Br bk Havana, Havana, 14100 cs.
" " Tuck Sing, Monrovia, 127 cs.
" str Muriel, Barbadoes, 475 cs.
Am schr Susan P Thurlow, Dublin, 2710 bbls.
" " Post Boy, Georgetown, 400 cs.
" " O M Marrett, Carupano, 50 cs.
" " S E Allen, Principalco, 8 cs 1 bbl.
" " Annie A Booth, Kingston, 1000 cs.
" " Helen J Holway, Neuvitas, 225 cs 40 bbls.
" bg C C Sweeney, Bristol, 3224 bbls 3754 cs.
" " J L Bergen, East London, 1200 cs.
" " Edwin Rowe, Cd Bolivar, 180 cs.

November 22.

Ger ship Wendt, Bremer, 14725 bbls
" " J N Hansa, Bremen, 8389 bbls.
" bk Pauline David, Hamburg 5361 bbls.
Ital bk P de Nepoli, Philipville, 13558 cs.
Br bk Livingstone, posages, 4331 bbls, 3825 cs.
Am schr Maggie Abbott, Pernambuco, 2600 cs.
" " Norman, Georgetown, 250 cs.

IMPORTS OF EMPTY PETROLEUM BARRELS.

540, Eckmeyer & Co, per R Hutchison, Liverpool.
1315, Witthoff, M & Co, per Edith, Liverpool.
2120, Netherlann Trading Co, per Lizzie Currie, Amsterdam.
3830, Witthoff, M & Co, per C of London, London.
400, Fischer & Keller, per Sarah & Emma, Bilboa.
1231, C Pratt & Co, per Liverpool, London.
638, G Grossi, per Emma C, Genoa.
2337, J A Bostwick, per Criterion, Havre.
1916, Witthoff, M & Co, per Hedwig, Hagre.
218, Lombard, Ayres & Co, per Farwell, Hamburg.
1587, W D Morgan, per N Y City, Brisbane.

Philadelphia Petroleum Statistics.

The following are the exports of petroleum from Philadelphia to foreign countries from Jan. 1880 to date, as reported by the *Commercial List* of that city:

	This week.	Previously.
Aarhuus	.....	246,429
Ancona	.....	142,050
Antwerp	.....	11,559,689
Amsterdam	273,531	2,431,037
Bremen	.....	7,292,666
Barl	.....	428,770
Bordeaux	.....	263,319
Cette	.....	110,660
Christiansand	.....	56,649
Civita Vecchia	.....	149,000
Cagliari	.....	272,450
Copenhagen	87,755	122,800
Christiania	.....	143,428
Cork	.....	152,046
Dantzig	.....	700,916
Dunkirk	.....	1,603,287
Dublin	.....	287,206
Elsinore	.....	4,008,017
Fredrickshaven	.....	60,450
Gefle	.....	189,656
Genoa	.....	1,470,339
Gibraltar	153,110	2,439,310
Grimstad	.....	105,339
Hamburg	290,171	5,495,559
Hull	.....	94,011
Hiogo	.....	470,000
Havre	.....	646,033
Helsingfore	.....	157,850
Konigsburg	.....	123,432
Leith	.....	278,848
Lisbon	.....	446,971
London	.....	480,640
Leghorn	.....	195,000
Marseilles	.....	466,031
Naples	.....	284,958
Neufahrwasser	.....	131,654
Oporto	.....	308,995
Port Allegre	.....	12,500
Pozzuoli	.....	524,672
Palermo	.....	813,920
Rotterdam	.....	1,516,439
Rouen	.....	692,983
Stockholm	.....	195,856
St John	.....	5,000
Stettin	.....	507,144
Trieste	.....	1,151,561
Vianna	.....	10,200
Venice	.....	404,980
Wingo	.....	204,500
Yokohama	.....	542,000
Total gallons	804,567	50,253,393
Exported since Jan 1, 1880		51,057,960
" " " 1, 1879		76,372,616

Philadelphia Shipments and Loadings.

The following is a list of the vessel loading, and to load oil:

	Ref'd. Bbls.
Ship Neptun, Bremen, crude	8,000
" Rudolf, Bremen or Antwerp	8,000
" Lightning, Yokohama cs.	20,000
Bark John Banfield, Cork	2,750
" S M Smith, London	5,000
" Pietro Accame, Med cs	15,000
Brig Selina Stanford, Pozzuoli cs	11,500

The following vessels have cleared with petroleum this week:

Ship Josephine, Amsterdam, Nov 15	273,531
Bark A Chiavari, Gibraltar, Nov 13 cs.	153,110
" Cumberland, Hamburg, Nov 13	290,171
" Thyra, Copenhagen, Nov 19	87,755
	804,567

Baltimore Petroleum Exports.

Gallons Exported from Baltimore to Foreign Portsfrom 1st January to date, 1880, and for same period, 1879.

Destination.	This week.	Prev'ly. 1880.	Same time 1879.
Amsterdam	...	383,829	438,259
Antwerp	.....	992,649	2,789,476
Barcelona	.....	.....	33,036
Bremen	.....	9,464,573	11,568,543
Bergen	.....	.....	92,775
Danzig	.....	.....	136,165
Dunkirk	.....	.....	123,330
Elsinore	.....	121,533	185,477
Hamburg	.....	1,735,758	1,637,913
Havre	.....	.....	93,020
England	.....	887,970	178,019
Marseilles	.....	101,865	.....
Norway	.....	.....	100,906
Rotterdam	9,640	346,344	827,480
Stettin	.....	.....	341,159
South America	.....	4,972	35,000
Trieste	.....	119,001	232,200
West Indies	500	90,910	223,156
Christiansand	.....	.....	231,690
Port Elizabeth	.....	.....	5,000
Ardrossan	.....	.....	191,996
Tuborg	.....	.....	265,220
Total	10,140	14,648,868	20,511,320

Monthly Peroleum Statistics.

The statements of stock, runs, etc., for Oct. as given by *Stowell's Reporter* give the following results:

Total stock, Nov 1st, 1880	15,644,014	bbls.
" Oct 1st, 1880	15,216,339	"
Increase in stock	428,675	"
Shipments in Oct	1,665,933	"
Total production	2,094,608	"
Daily average production	67,568	"

Below we give the detailed operations for the month in the various departments of the business:

Number of producing wells at the close of the month	14,100
Number of drilling wells	469
Number of drilling wells completed during the month	364
Number of dry holes developed	10
Number of rigs up and building	498
Average daily production of the new wells	24 4-10 bbls.
Average daily production of all the wells for the month was	4 8-10 "

The shipments of crude from the Northern Field during the month were 1,002,320 barrels, and from the Southern Field in crude and refined, reduced to crude equivalent, 663,613 barrels, making the total shipments out of the producing regions for the month 1,665,933 barrels: of this amount

New York took	513,805	bbls.
Pittsburgh "	54,898	"
Cleveland "	325,518	"
Philadelphia took	293,105	"
Boston "	66,629	"
Baltimore "	126,876	"
Richmond "	.....	
Ohio River Refiners	9,000	"
Other local points	258,112	"
Destroyed by fire	.....	"
Total shipments	1,665,923	"

The following table exhibits the condion of the Tidewater Line at the close of Oct, 1880:

Total fluid in tanks	1,426,263
Less water and sediment, est	22,518
Net amount of oil in tanks	1,403,745
Oil in cars between Williamsport, Pa., and Bayonne, N. J	13,639
Oil in cars between Williamsport, and Philadelphia	2,148
Total oil in pipes (estimated)	22,795
Total barrels	1,441,326
Crude petroleum received during Oct, 1880	185,551
Crude petroleum delivered during Oct, 1880	129,178
Crude petroleum for the delivery or custody of which said company was liable to other corporations, companies, associations, or persons, at the close of Oct, 1880	1,441,326
Amount of such liability which was represented by outstanding certificates, accepted orders or vouch's.	1,168,100
Amount of such liability which was represented by credit balances	273,226

Reports of all Pipe Lines.

Lines.	Receipts.	Deliveries.	Stocks.
United	1,899,487	1,498,285	13,629,545
Tidewater P.Co	185,551	129,178	1,441,326
Franklin	5,838	8,262	26,523
Charley Run	284	539	2,874
T.&T. (limited)	.....	.....	.....
Octave	4,754	5,399	6,190
Emlenton	25,630	23,583	15,264
Shaffer Run	738	585	23,300
Private Tanks	——	——	500,000
Total	2,222,284	1,665,933	15,645,014

The following table shows the condition of the United Pipe Lines at the close of Oct:

	Bbls
Crude petroleum in tanks and pipes Oct. 30, 1880	14,020,877
Sediment and surplus	391,332
Net stocks	13,629,546
Outstanding acceptances, bbls	9,448,616
Credit balances, bbls	4,180,930
Total liabilities	13,629,546
Crude petroleum received in Oct.	1,999,489
Crude petroleum delivered in Oct	1,598,285
Crude petroleum received during Sept	2,075,105
Crude petroleum delivered during Sept	1,115,185

OIL MARKET.

The Oil Price List will be found in the Department of Prices Current following the Drug report.

TUESDAY EVE., Nov. 23, 1880.

Linseed oil is meeting with a light demand from consumers, the sales being for the most part in lots of 1 and 2 bbls. These bring 56c, but in a large way buyers would not pay more than 55c, and it is probable that large purchases could be made at that price. There seems to be a general impression that the market will go lower before the turn of the year, but crushers are very hopefnl as to the future and rsfuse to make sales for forward pelivery even at the prices current. Very little oil is being made from Calcutta seed at present and for this crushers demand 60c, refusing bids of less. The few barrels of Western oil on the spot are held at 55c, but the holders do not appear to be anxious to effect sales. It is reported that State oil has been offered at 54c, and for Western oil to arrive a bid of the same figures was solicited in this market last week.

Mustard seed oil is not offered in a large way, owing to a lack of supplies, but the trade is limited to supplying retail wants. The market is somewhat irregular, and while some holders are asking a slight advance others would, no doubt, sell at the old quotations. We quote 62½@75c, according to seller.

Rapeseed oil is only meeting with a retail demand which is supplied at 95@$1 10 as to quantity. In a large way sales would no doubt be made at 85@90c.

Crude whale oil has sold to the extent of 200 bbls but the price was not made public. It was sold to local pressers. Owing to the higher prices of lard oil manufacturers are more confident, and the market which had a declining tendency is steadier at the late reduction. We continue to quote 56c for natural winter, 58@59c for bleached, and 60 @61c for extra bleached. For manufactured sperm oil there is a good jobbing demand to be noted and a firm feeling prevails. We quote $1 12@1 15 for natural winter and $1 17@1 20 for bleached.

Crude elephant has sold to the extent of 1200 bbls at New London, the past week, but the terms have not transpired. The nominal quotation is 60c, but the sale mentioned above takes all the spot stock and nothing is now offering. The demand for manufactured is light but the market is firm. Quoted at 65c for natural and 68@ 70c for bleached winter.

Lard oil is higher owing to the sharp advance in raw material. The increased prices restrict business and there is nothing more than a jobbing trade in progress. Pressers are quoting 72@73c for prime city. The demand for the off oils does not improve, though usually after an advance in prime the better kinds receive a good deal of attention. The range of prices is still wide though for oils only a little off prime 69@70c is realized. Other grades of extra No. 1 are to be had at 65@66c and No. 1 oils can be bought at 55@57½c and some even lower. No. 2 is neglected and may still be quoted at from 42@47½c according to quality and holder.

Crude cotton seed oil has arrived quite freely during the week, and for a time this had a depressing influence on the market. Subsequently 350 bbls were sold at private prices, understood to be below the figures given in our last, and the remainder going into store a better feeling was developed. Buyers finding that holders were unwilling to meet them have increased their bids. Holders, however, do not appear anxious to make sales and prefer to hold their oil awaiting higher prices. In a jobbing way sales are making at 35@ 37½c according to quality but on large lots there does not appear to be any regular qnotations. For a round lot of choice light oil 36c has been bid to-day, but up to the close it had not been accepted. We heard of a lot of prime offering at 35c, but it had not been sold to-night.

Soap stock remains without change. There is a moderate demand which is met at 2@2¼c. In a large way these prices would no doubt be shaded.

Summer yellow cotton seed oil is in very limited supply, and it is reported that all or nearly all the spot stock has changed hands the past week and is now under the control of one operator. There is a fair demand from home consumers who are apparently willing to pay the prices demanded and a considerable export business could be none if the oil were obtainable. The nominal quotations are 41 @43c according to quality, and in a small way up to 45c is asked and received.

Winter oils have again been reduced in price and are now quotable at 50½c for 10 bbl lots and over of yellow and 51c for less; 52c for 10 bbls and over of white and 52½c for a smaller quantity.

Exports of cottonseed oil from New York for foreign ports:

To	For week ending Nov. 23, 1880.		Since Sept. 1, 1880.	
Marseilles.....	....	bbls	....	bbls
Havre....	....	"	112	"
Venice.....	....	"	....	"
Glasgow	....	"	85	"
Kingston.....	....	"	20	"
Belize.....	....	"	....	"
Liverpool	....	"	....	"
Hull.....	....	"	....	"
London...	....	"	50	"
Bristol....	....	"	85	"
Genoa.	....	"	100	"
St Jago...	....	"	19	"
Port Spain....	....	"	50	"
	....		521	

Exports of cottonseed oil from New Orleans to foreign ports:

To	For week, ending Nov. 17, 1880.		Since Sept. 1, 1880.	
Genoa.....	....	bbls.	3000	bbls.
Leghorn..;....	....	"	....	"
Gibraltar... ..	....	"	....	"
Marseilles	....	"	....	"
Bremen.....	....	"	....	"
Trieste.....	....	"	....	"
Venice.....	....	"	....	"
Havre.....	....	"	....	"
Antwerp.....	....	"	....	"
Liverpool.....	....	"	476	"
Naples.....	....	"	....	"
Queenstown..	....	"	....	"
Rotterdam...	....	"	400	"
	....	"	3876	"

Exports of soap stock from New Orleans to foreign ports:

To	For week, ending Nov. 17, 1880.		Since Sept. 1, 1880.	
Liverpool.....	...	bbls.	593	bbls.
Havana.....	...	"	....	"
Barcelona.....	...	"	....	"
	....		593	

Crude menhaden oil is in the same position as at the date of last writing. Pressers here are indifferent, and holders, while endeavoring to force up the market, are compelled to meet buyers' views in order to effect sales. This they are not willing to do at the moment, and conseqently little oil is coming forward. We heard of a lot of 60 bbls which was offered at 43c and subsequently at 41c, but it had not been sold up to the close so far as we could learn. The stock of oil in makers' hands is estimated by well informed parties here as 6000 bbls, A correspondent at a point on the Connecticut coast writing under date of Nov. 16th, says: "I am unable to give a reliable estimate of the catch this year. It is, however, larger than last season, though of much inferior quality, the yield of oil per thousand fish being about one-half of the usual quantity.

Manufactured menhaden oils are very quiet but are steadily held at 45@47c for light pressed, 43@45c for dark and 50c for bleached. Bank is quotable at 43@44c and straits at 45c.

Cod oil has only a jobbing demand, and even in this way the sales making are very small and few. The nominal quotations are 48@50c for English and 46@47c for domestic.

Palm oil is quiet. There is little or no stock either in first or second hands in Boston, or on the spot here. Small sales are making at 6¼@6¾c in Boston and 7c in New York. Inferior is quoted nominally at 5½@6¼c as to quality.

Ceylon cocoanut oil seems to be firmer, holders being unwilling to accept less than 7c, but 6¾c will no doubt still buy. There has been some business in Cuban at 6¾@ 7c, but the quantity taken was small. Cochin is selling fairly in a jobbing way and we have sales to report of 10000 lbs at 9c and a shade less. Round lots could be bought at 8¾c or a fraction lower.

Olive oil is weaker, jobbing sales being made at 97½c. A round lot could be bought at 95c or possibly a shade lower but there are no buyers. The transactions reported are 10 bbls at 97½c and 15 bbls at $1 00.

Red oil, saponified has been more enquired for and we have sales to report of 100 bbls western at 38c. California i quotated at 47½c and city at 50c. Elaine is quiet at 49@50c.

Tallow oil is firm at 57@58 for choice, but there are poorer oils that can be bought at lower figures. We note sales of 200 bbls at 57c.

Paraffine oils are he'd very firmly at the combination prices. There are no off grade oils offering from first hands, and dealers have little or nothing. There is a good demand, but not much business is reported owing to the lack of stock.

Black oils are firmly held at the prices given in our last, and are in good demand. There is no regular source of supply of outside oil, but occasionally we hear of small lots which are picked up below our quotations. These are 20c for zero, 17c for 15 cold test, 15½c for 30 cold test, and 12½c for summer.

—:o:—

OIL CAKE.

Freights are steady but no higher and the foreign markets are a shade better than at the date of our last, but exporters do not increase their bids, and it is only when an outside lot is offered at a reasonably low price that sales are effected. The only transactions that we hear of were 75 tons Western on the spot at $31 25 and 100 tons at $30 50. The market closes with buyers bidding $30 50 and sellers asking about 50c @$1 per ton advance on those figures. There is no city cake from domestic seed offering that we know of, but it is intimated that sales would be made at $31. Buyers bid about 50c per ton less. Nothing in the way of Calcutta seed cake is on the market. We have heard of no cotton seed cake offering either on the spot or to arrive.

—:o:—

SEEDS.

The "Tantallon Castle" has arrived with 4000 bags, part of which comes direct to a crusher. The remainder comes on the market but no price is yet named. The stock in store is light. Sales would probably be make at $2@2 02½. There has been considerable business doing in Chicago the past week on a declining market. The closing quotation was $1 18. Nothing has been done with the seed on the spot, but it is probable that $1 40 or possibly a shade less would buy.

—:o:—

LARD.

There has been quite an active demand since our last report, and toward the close the speculative purchases are very large. Prices are much higher which has checked the business for spot parcels. The position of affairs at the West together with the small supply is the cause of the activity. Western is now quoted at 9 10c for spot, with small offerings. Month 9c, December 8 97½c. January has been the principal month for transactions, and some 15000 tcs have been taken at 8 85@8 97½c, with the latter figure now asked. February 9 05c, March 9 05@9 10c. Six months sellers option 8 95c and year at 8 97½c. City is strong in sympathy with Western and but little is to be had below 9c. Stearine is also tending upward, and there are free bids of 9⅜c, but holders ideas are above this and 9½c is their figure.

—:o:—

TALLOW.

There has been a good demand nearly all the week and the market is firmer. The sales are both for home and export, with further inquiries at the close. Prime is now held at 6 7-16@6½c, while for some choice lots as high as 6⅝c is wanted.

—:o:—

NAVAL STORES.

The market for spirits of turpentine opened on Wednesday last with little doing, but a firm feeling was manifested and sales were made of 200 bbls at 46c for Southern and 46½c for New York bbls, the market closing with these prices asked. On Thursday there was a very strong feeling at the opening of the market, due to an increased demand and encouraging accounts from the South and later there was an advance, the market closing with sales of 150 bbls to arrive at 46½c; 100 bbls at 47c and 600 bbls at prices not named. The market opened on Friday, with advices of a firm and active Southern market, but no marked improvement occurred here, our market closing at 46½@47c, with a fair amount of trading. A very firm feeling was manifested on the following day, bu the amount of business doing was only moderate. There was a steady market on Saturday, but there was little trading. The closing price was 47c. With a decline of ½c at Wilmington, our market became easier yesterday, and sales were made of 50 bbls at 46½c, this being the quotation at the close. To-day the market has been devoid of interest, and nothing of importance has transpired, though at the close we hear sales were made ex-dock at private prices. The quotation at the close was 46c. The market for rosins opened with a fairly active demand principally for the low grades and a very steady feeling prevailed. The demand for the low grades continued fair on Thursday under firm prices, but the better grades were quiet with prices somewhat irregular. There were sales of 1600 common strained on Friday at $1 80 and the market closed firm for the low grades but rather easy for the better kinds. Toward the end of the week there was a more easy feeling manifested on the low grades, and the market closes at a decline of 5c from the highest point of the week.

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Tar is very firmly held at $4 f o b to arrive, but there is not much doing. Pitch is lower, being now quoted at $2 05. The demand is very moderate, not much more than a retail trade being reported.

—:o:—

New Bedford Oil Market.

NEW BEDFORD, Nov. 22, 1880.

The crude sperm oil market has been very dull the past week and there have been no sales. There is no change in prices as yet, and although trade is dull holders are very firm at 98c@$1, feeling that it is only a question of time for the exporters to again enter the market.

The crude whale oil market has also been dull the past week and we are without a single single sale to report here, although in New London a sale has been made of 1200 bbls Sea Elephant oil, the entire stock to come here for manufacture.

REPORTS FROM WHALERS

Bk Adeline Gibbs, at sea Apl 18, taken 1 whale.
Bk Cicero, at sea June 15, 50 sp.
Bk F B Phillips, Teneriffe Oct 24, with 115 sperm shipped to New York per Nellie.
Schr C W Clark, at sea, Feb 4, nothing this season
Bk Triton, Monoganrie Oct 1, with 150 bbls sperm since last report.
Bk Matilda Sears, Tumbes, Oct 10, with bbls sperm 130 hp, last cruise; still cruising.
Linda Stewart, Paita, Oct 12, with 140 bbls since August; still cruising.
Bk Platina, at sea, (no date).
Bk Lydia, St Michaels, May 28, no report.
Schr Emma Jane, at sea June 1, with 250 bbls sperm
Schr Surprise, at sea Nov 17, with 50 bbls sperm
Bk Petrel, New Bedford June 19, with 1200 bbls sp. and 25 bbls whale. Sent home on voyage 620 sp.
Bk Mars, St Helen, Feb 26, with 335 bbls sperm 1120 hp.
Bk B Gosnold, Kabanda, Oct, with 260 bbls sperm
Bk President 2d, Fayal, May 17, with 700 bbls all told.
Ship Horatio, Bay of Islands, Dec. 17, with 112 bbls sp., 260 wh., 2400 lbs bone.
300 bbls sp., 7 bbls wh., 1000 lbs bone.
Bk Stafford, at sea June 15, 100 bbls sp this season.
Bk Jno Dawson, Auckland, Jan. 5, with 50 bbls wh.
Bk Ohio, Montevideo, at sea Apl. 27, with 180 bbls sp. and 260 wh.
Schr E H Hatfield sailed from Edgartown June 15
Bk Sunbeam, St Helena, May 15, 460 sp and 300 wh shipped to Boston by bk Anna T Taylor.
Bk Com Morris, in Com Morris Ground, May 10, 175 sp since last report.
Bk Arnolda, at sea, April 18; taken 8 whales this season.
Bk George and Susan, at sea, April 18; 300 sp this season.
Bk Ocean, at sea April 15 900 bbls all told.

B. B. CAMPBELL, Chairman. R. P. CRAWFORD, Treasurer.

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The Action of Paint Upon Woodwork.

Theories respecting the preservative value of paint upon wood have undergone some changes in the lass few years. An intelligent writer, in a recent issue of our local contemporary, the "Painters' Magazine," took the position that much of the complaint against the want of durability of paint on woodwork was due to the unfavorable condition of the wood, rather than to any defect in the paint or the methods of its application. The presence of sap and, under certain exposures, of resin are fatal to the durability of any covering of paint that could be thrown upon them and he has further noticed that machine planed lumber presents a surface so smooth and compact that there is little chance for the paint to adhere. This he declares to be the cause of the complaint about paint peeling. The "Oil and Colorman's Journal," of London has an abstract of what appears to have been a very interesting report upon this subject, which we reproduce:

It is a matter of frequent complaint that but a short interval elapses, after a good coat of oil paint has been applied to woodwork, before it peels off again thus necessitating a second application. In other cases the paint seems rather to bring about than prevent the decay of the wood. These and similar circumstances lead people to distrust paint as a wood protector, and from different quarters we hear the assertion that unpainted wood will last longer than it would if painted. This view, says Engineer Sauerwein, requires modification. In judging this matter, we must ask how long was it from the time the wood was felled until it was painted, and was it dry or not, for these unfortunate cases have only occurred in wood which was painted too soon. It is well known that the say of wood contains substances like albumen, gelatine, etc., which easily undergoes decomposition, and under certain circumstances, such as favor fermentation, and in warm damp air, are able to destroy very rapidly the stronger woody fibres. The more sap there is in the wood—that is to say, the greater it is, and the sooner the evaporation of this sap is stopped by an air-tight cover—the quicker the fermentation will set in, and with it the destruction of the woody fibre. These circumstances are correctly understood by practical men, who prescribe that the timber be felled in winter, and try to obtain a free circulation of air through the structure.

They think they avoid the disadvantages above mentioned if they further demand "seasoned wood," bebause it is clear that there is less danger of decomposition in such wood than in fresh or green stuff. But here we at once stumble upon this difficulty, namely, of determining what degree of dryness in the wood to be tested seems most advantageous for its use, and the time required for this is much longer than generally supposed. The appearance of the wood is very seldom a reliable guide, and people are accustomed to think that the wood is much dryer than it really is. The comparatively important changes which the wood undergoes during the first year from shrinkage enable us to measure approximately the time necessary to destroy the last evil effects of its interior life. Not until it has reached this stage, which requires four to six years, unless artificial seasoning is resorted to, is the timber benefited by covering it with a protecting coat of paint. At this time the paint must have a beneficial effect in protecting the wood, for it prevents atmospheric moisture penetrating into the wood to serve as a reagent to decompose the albumen, which is now dried and coagulated as well as less abundant.

The most rational and sensible process for large, heavy timbers is the impregnation with chloride of zinc under six to eight atmospheres of pressure, where this can be done (fresh green wood is best for this). No arguments are necessary in defence of the value of this method, it cannot be too strongly recommended; nor is the expense great—about one dollar per cubic metre. When there is no opportunity for impregnation the woodwork should be left two or four years unpainted.

In my experience, says Sauerwein, wood tar is better than coal tar, because it penetrates into the wood more easily and, containing a larger amount of antiseptic substances its effect is more permanent. Although wood tar is considerably dearer, it is to be preferred. Its color being somewhat similar to wood color, it can be used on small unimportant buildings. Its cost is only one fourth that of oil paint, and can be applied by a common workman. Planed and worked surfaces should be merely oiled three times, not painted. Besides having a better appearance, this oil varnish is necessary to prevent cracking and drawing of thin parts like doors and windows. It does not interfere with the gradual drying out of the wood. After the expiration of three to five years the oiling may be replaced by a protecting coat of paint to prevent water from penetrating into the woodwork. It should be added that it seems advantageous to mix about one part of elutriated chalk with three parts of the white lead which is used for the special color for all oil paints. This seems to make the paint adhere better to the wood, as shown by experience. Without going into the subject of oil paints the author cautions the public against the many new-fangled and high-y-extolled paint and substitutes. They are generally much dearer he says, and at best are only equal to ordinary linseed oil paint made with equal care from well selected pure material. The chief effect of a good oil paint depends on the purity of the materials used, especially of the oil and white lead or zinc white, whether it is finely ground and thoroughly mixed, and the paint carefully applied in good weather.

Prussic Acid and a New Alkaloid in Tobacco Smoke.

Dr. Le Bon, in a paper communicated to the *Journal de Therapeutique*, "On the Existence in Tobacco Smoke of Notable Proportions of Prussic Acid, and on the Existence of a New Alkaloid," comes to the following conclusions: "The principles of tobacco smoke, which are condensed by cooling in the mouth and lungs or in the apparatus destined to collect them, contain nicotine, carbonate of ammonia, various tarry matters, coloring substances, prussic acid combined with bases, and very odorous and very aromatic principles. In the smoke these various substances are found mixed with a large proportion of the vapor of water and of various gaseous compounds, principally the oxide of carbon and carbonic acid. The liquid resulting from the condensation of these substances is endowed with extremely poisonous properties. It suffices to inject very small quantities into the circulatory system of an animal, or to cause it to be respired for some time, to induce death, after the exhibition of various signs of paralysis. The new alkaloid, collidine, is a liquid body of an agreeable and very penetrating odor, the presence of which has been exhibited in the distillation of various organic matters, but the physiological properties of which were entirely unknown it contributes in great part to giving its odor to tobacco smoke; and so penetrating is its odor that but a single drop suffices to impart a very strong odor to a large quantity of water. Collidine is an alkaloid as poisonous as nicotine. The twentieth part of a drop kills a frog rapidly, producing symptoms of paralysis. Only a few instants breathing it, induces muscular debility and vertigo. It is to the presence of prussic acid and the various aromatic principles that several phenomena are due, such as vertigo, pain in the head, and nausea, which are produced by certain tobaccos, either poor in nicotine or destitute of it, while other tobaccos, rich in nicotine do not produce any analogous effects. The proportion of prussic acid and aromatic principles varies in different tobaccos those of Havana and the Levant containing the strongest doses. The black semi-fluid matter which condenses in the interior of pipes and cigar holder contains all the substances enumerated, and especially large quantities of nicotine. It is extraordinarily poisonous, two or three drops sufficing to kill an animal of small size. The combustion of tobacco destroys only a small part of the nicotine which it contains, so that this is found in great part in the smoke. The proportion susceptible of being absorbed by smokers, and which we have determined in our experiments, is scarcely ever less than 75 grs. in each 3¼ oz of tobacco smoked. The quantity of ammonia absorbed at the same time is about equal. Of the different modes of smoking, that in which the amount of nicotine and the various other principles absorbed is greatest, is smoking so that the smoke is respired; that in which the proportion is least, is smoking the narghal or pipe with a long tube in the open air without respiring the smoke. Tobacco smoke contains about eight litres of oxide of carbon per 3¼ oz of tobacco burned. Our experiments prove that it is not to this gas that it owes its poisonous properties. Among the most certain effects which the smoke of tobacco determines in the long run in man, may be mentioned visual disturbances, palpitations tendency to vertigo, and especially diminution of memory."

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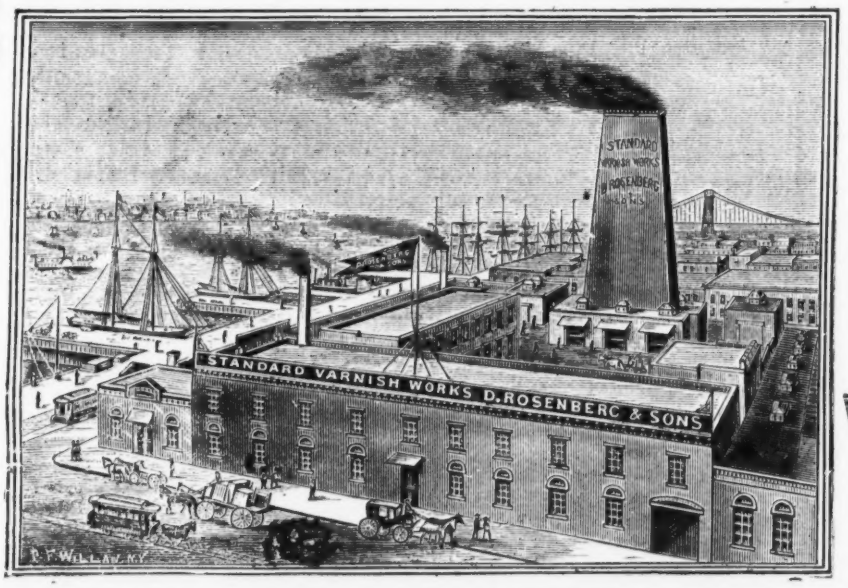

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PAINT MARKET.

The Paint Price List will be found in the Department of Prices Current following the Drug report.

TUESDAY EVE., Nov. 23, 1880.

The paint market is very quiet, the only business being of a local nature. There are some orders still in manufacturers hands to be filled before the close of navigation, but there are no new orders being received for shipment by canal, the day appointed for their closing having been officially announced. The Black River canal closes on the 25th inst., and the others will close on the 2d of December. This is earlier by some days than for any year since 1875, in which year they closed on the 27th of November. Usually the weeks just prior to the closing of the canals are very busy ones for manufacturers of heavy goods, but this season there is very little doing. This may be accounted for partly by the fact that the out-of-town dealers have been steadily making purchases during the entire season, and have not waited as usual until the last moment before sending in their orders, and partly because the retail trade has not been as active as during previous autumns, the heavy purchases made during the "spurt" last year, and the subsequent reaction leaving the buyers, in many instances, with stocks sufficient to supply their trade for a year or longer. During the past week the amount of trading has been very limited in nearly all lines, and not much if any improvement is looked for before the close of the year. There have been no important changes in prices and altogether a pretty steady tone prevails. The shellac market, which at the date of our last was weak and irregular, immediately following became firmer, owing to an advance in London, equivalent to 2c.

The following will show the total imports of paints for week ending November 22:

Asphaltum 190 cks; bronze powder 8 cs; chalk 175 cks; cliffstone 240 tons; colors 15 pkgs; drop black 37 pkgs; Dutch metal 2 cs; glue 23 pkgs; iron oxide 10 cks; manganese 32 cks; orange lead 170 cks; paint 45 kegs; patent dryer 25 kegs; Persian red 20 kegs; red lead 50 cks; Tuscan red 30 kegs; varnish 3 cs; Venetian red 705 pkgs; verdigris 5 cks; white lead 229 pkgs.

Pig lead is in demand. There are no large purchases being made, buyers taking just sufficient to meet their current necessities, but in the aggregate a considerable quantityof common is moving. The market is steady, holders demanding $4 80. To effect large sales less would have to be accepted, buyers views not being above 4¾c. There is not much doing in refined, but the market is firm, and we hear of nothing offering below 5c.

White lead is in the same unsettled condition as for a number of weeks past, This state of affairs, it is anticipated, will be changed after the meeting of the Association, which is to take place on Monday, the 29th inst. Whether the outcome of the conference of the corroders will be an open market, or whether the combination will be continued as it was formerly or under more stringent rules, are questions on which the trade at present is much divided. By some it is thought, the fears of troubles that will grow out of an open market will cause corroders to hesitate before abandoning the rules by which they have been held together as an Association. On the other hand, it is claimed that the evils which those who have endeavored to uphold the fixed rates, have had to contend with during the past few months would make them hesitate to re-enter any combination unless it were unanimous.

American oxide of zinc sells fairly in small lots, but there is no call for anything larger than 10 tons, and very few such lots find sales, buyers contenting themselves with purchases of 5 tons and less. There is no change in prices, though they rather tend in buyers' favor; holders are not anxious to force sales, and we hear of nothing selling below 4½@4¾c for the best grades as to brand and quantity, and 4⅛@4¼c for off quality. There is little doing in French, but there is a steady tone to the market and prices are unchanged. We repeat our quotations of 8¾c for 50 bbl lots of Paris green seal, 9c for 10 bbl lots, and 9¼c for less; 7¼c for 50 bbls red seal, 7½c for 10 bbls, and 7¾c for less; 7c for 50 bbls Antwerp red seal, 7⅛c for 10 bbls and 7¼c for less.

Sulphate of barytes is unchanged. The market is very dull and quotations are nominal. Holders quote $24@25 for domestic prime white, but it is probable that sales would be made in a large way at a considerable concession from the inside price. Imported is still in large supply and the market is dull. The nominal quotation is $25, but this would not be paid for a round lot. Off color grades of domestic are quoted at $14@18, but there is nothing selling that we hear of.

Whiting is selling to a moderate extent in a small way. There are no contracts being made, but manufacturers do not seem inclined to force a dull market and the Association prices are well sustained. These are 65c for commercial, 80c for gilders' and 90c for extra gilders', less the regular rebates and a discount for cash.

Paris white shows no improvement. The trade in progress is of a jobbing character and the market is still irregular though well established brands are firmly held. These cannot be bought below $1 20@1 25 in a large way and $1 30@1 50 in smaller quantities, but there are makes to be had down to $1 15 and possibly a shade less. Sales in a small way have been made at $1 15. American Paris white is quiet. Sellers get 95c@$1 on jobbing sales, but a large quantity could possibly be bought at 90c.

English china clay is not moving except in a jobbing way, the larger buyers having their wants supplied from recent arrivals The market is not quotably lower, but there is not as much firmness manifested as a week or two since, as outside holders are offering stock below the regular quotations. These are $17 50@18 for medium to good from store, and $16 50@17 to arrive, $20 50 for superfine to arrive and $21 50@23 ex store. Sales have been made since our last of 15 tons medium at $17 50 and 20 tons at $17 50@18, all ex store. There is a steadier tone to the market for domestic but the demand is not so active. We are reported sales of 30 tons Southern at $12.

Terra alba remains unimproved. The market for French is irregular, owing to active competition between an importer

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and the manufacturers of No. 1 American, which has grown out of a law suit, at present pending, between the two. Other importers will not sell below $1 on the spot and claim to get this from their regular customers, but the concern mentioned above is selling, it is stated, 25 per cent below that price. For lots to arrive the majority of importers demand 90@95c, but less will probably buy. English is almost entirely out of the market, the low prices buyers are willing to pay being barely sufficient to defray the cost of importation. American No. 1 is still nominally quoted at $15 per ton, by manufacturers to dealers, and 80@85c per cwt by the latter to consumers. For No. 2 the quotations still stand $8 per ton to dealers and 45@50c to consumers.

French talc is dull and prices are nominal and unchanged. Small sales are making at 1¼@1½c, but a large lot would be sold at 1½c, and possibly less.

Paris green is without animation. The nominal quotations are 16@20c according to color and quality.

English cobalt is firm but quiet. We note sales of 50 lbs at $3@3 10. German can be bought at $2 75, and we hear some sellers have shaded these figures.

Prussian blue is still in good demand and is firmly held at 45@55c for pure as to brand and 30@40c for lower grades.

Chinese is firm at 55@65c for pure as to brand and has a fair jobbing demand.

Quicksilver vermilion is rather quiet at the moment but the market is steady and no immediate change in prices is contemplated. The quotations remain 57½c for lots of less than 500 lbs in 30 and 50 lb bgs, 55c for 500 lbs and over in 30 and 50 lb bags and 1c per lb less in bulk packages of 100 lbs or more. Sales are reported of 3000 lbs mostly at 57½c.

American vermilion is in the same position as at the date of our last. The market is dull and prices are irregular ranging from 11¾@12½c as to color and make. A pure scarlet is obtainable at 12@12¼c.

Carmine is in moderate demand, sales being almost entirely of small lots. We continue to quote $6 for lots of 25 lbs and over and $6 25 for less than 25 lbs. We note sales of 150 lbs at quotations.

Venetian red is meeting with a moderate demand in jobbing lots and the market is firm. We quote $1 42½ for Cookson to arrive and $1 25@1 40 for other brands according to make. From store there have been sales of 150 bbls at $1 40@1 45 according to brand Of domestic we have sales to report of 200 bbls mostly at $1 25. Low grade is quotable at 87½, but we hear of none selling. We also hear of sales of 75 bbls B O W English at $1 25 and 25 kgs at $1 30 ex dock.

Red lead is quiet, the only sales being of jobbing lots at 6@6½c.

Litharge is in active demand and the market is very firm. Some manufacturers being behind with their orders are not anxious to make new contracts except at a slight advance. There have been sales of 20 tons at 6c and 35 tons at 6@6¼c, the market closing with some makers demanding the outside price.

Indian red is held at 3½@8c for English and 1¼@3½c for domestic, as to brand brand and quality. We hear of sales of 20 bbls Standard American at 2¾@3c.

Orange mineral is dull and prices are nominal. American is quoted at 8¾@9c, but in a large way can be bought at 8½c and possibly less. English is held at about the same prices as domestic. German can be had at 10@10½c as to quantity. There is not much French in stock and the quantity on the way is small. Quoted at 12¼@12½c to arrive.

French ochre is in light request, the only demand being for small lots from store. We continue to quote $1 20 for G M B and $1 30@1 35 for N M B to arrive; $1 25@1 30 for the former and $1 35@1 40 for the latter from store. Domestic has been in moderate demand and we are reported sales of 52 bbls single washed at 1½c, and 23 bbls double at 1⅜@1½c.

Glue has a fair jobbing sale but there are no large purchases being made. The weather up to within the past two or three days has been all that could be wished for

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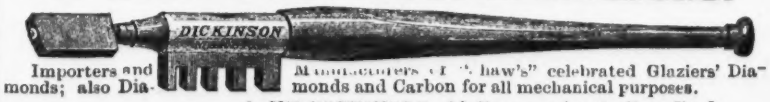

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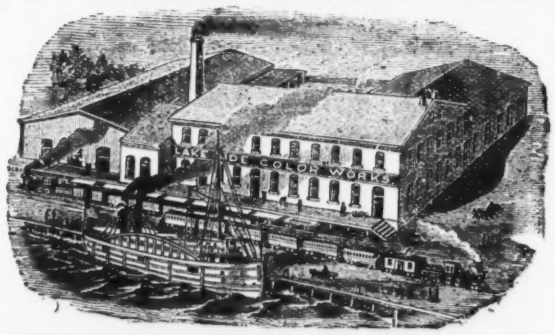

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by manufacturers, and a large quantity of glue has been made. Manufacturers, however, appear to think it good property to hold and consequently there is very little of it coming on the market. Prices are fairly steady, but there is no doubt that a large buyer could effect purchases below our quotations. We quote 7½@10½c for low grades, 11@13c for medium, 15@24c for white, and 27@35c for extra white.

Window glass—The market has been very quiet the past week, the demand for sheet glass having fallen considerably, though a few houses report a fair business for the season. We quote discounts on French at 50 per cent, while for larger quantities this would be shaded somewhat. On American 60 and 5@60 and 10 is the firm discount.

Plate glass—A fair business continues. Discounts are firm at 50 per cent on English with good supplies of all sizes. On French 40 and 10 with light spot stocks, and on American 50 and 5 with no stocks to speak of ready for delivery.

Varnish gums—An active inquiry is noticed during the past week. Manila is advancing, and we hear of sales of some 300 to 400 cases on private terms. We quote same at 14@17c, Kowrie at 17@50c, and Zanzibar at 50c@$1 10. Damar is quoted higher, Batavia 25@27c, and Singapore 23@25c.

Varnishes are not selling in very great quantities, buyers making their purchases in such parcels only as they require. There is but little or no cutting in barrel goods, and we quote for reliable makes Kowrie furniture at $1 10@1 25, and Manila furniture $1@$1 10. Figures lower than named are of inferior goods, and some manufacturers state that pure goods cannot even be made at such prices. Gums are firmer, turpentine is fluctuating and tends higher, causing a firm feeling in manufactured goods. Fine or carriage varnishes are not in large demand as is usual at this season. Prices are quoted at $4@6, discount 15@20 per cent to dealers.

Gold leaf—Sales have not been large during the past week; prices are firm at $7 per pack, based on XX.

Metallic paints are only in fair demand. As near as we can learn prices are well maintained and we quote $20@25 per ton for car loads, $22 50@26 for 5 tons, and $25@28 for single tons according to brands, the well known brands bringing the best prices. In oil, price is 5@6½c as per brand and quantity.

Putty—Manufacturers report an active market and state they are behind hand in filling orders. We hear of sales at less than our quotations, but understand only pure goods can be sold at 1¾c in bulk. In bladders we quote 2½c and in tins 2¾@3c.

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BEST in the U. S. Good live agents wanted in every town. Address for Color Cards Price List
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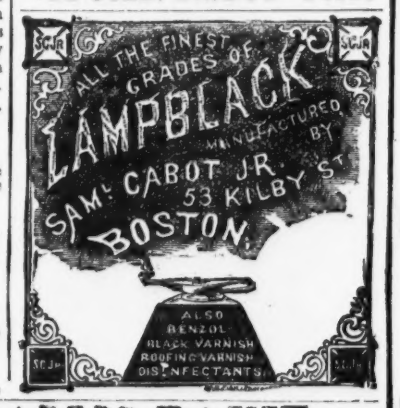

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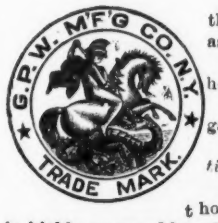

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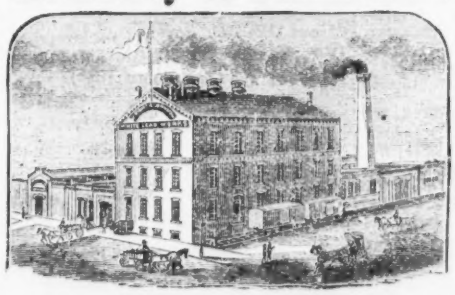

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FULL ASSORTMENT OF COLORS, DRY AND IN OIL.

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CHEMICAL MARKET.

The Chemical Price List will be found in he Department of Prices Current following he Drug report.

TUESDAY EVE., Nov. 23, 1880.

The market does not show any changes moment and trade continues light. The inquiry which is reported is only of a jobbing nature, and few round parcels have been placed. Buyers will not pay prices asked by sellers, and as a disposition is shown to force goods, prices are rather easier than last reported, while some descriptions are lower. Arrivals are not so free but are more than the trade require.

Carbonated ash 48 per cent has only been taken in small parcels, and there is an easier tone to the market. Sellers are willing to accept 1½c, and there have been sales of 200 tons at this figure, while for small lots from store 1 55c will readily buy. High test has not changed, and the market is still quoted at 1½@1 55c as to quantity, with sales of 100 tons in lots at the lower figure. Newcastle ash is also dull and nominally quoted at 1½c, but we hear of no sales.

Alkali is dull and neglected. For prime brands of 36 per cent some small lots are reported at 1 55c, but this is above the market for ordinary grades, and bids of 1¼c are reported. Refined is quiet and still quoted at 1 70@1¾c.

Caustic ash 48 per cent has been in light demand and prices are weaker; 1½@1 55c are still asked as to quantity, and we hear of 100 tons at 1½c and 50 tons in lots at 1 55c. High test is in about the same position, and while 1½c has been accepted for 50 tons, the general figures are 1 52½@1 55c, with jobbing sales to the extent of 50 tons at both figures.

Caustic soda, 60 per cent, continues dull and the price is weak though not quotably changed. There are sellers who will accept 3 60c for good brands, while 3 55c is being bid for a parcel. There are some holders who will not name below 3 65c, and report sales of 150 dms at this, but the lower figure was accepted for 100 dms. High test is easier in tone; 3 30@3 35c are the prices quoted, and there are bids of 3¼c in market, but we do not hear of any sales at this. The reported transactions are 300 dms in lots at our quotations. Seventy-six per cent is quiet and unchanged.

Sal soda is in about the same position as at our last report. There have been some arrivals, part of which were sold previously. These had an effect on prices, which are a shade easier for spot lots, which can be had at 1 15c. To arrive there have been some transactions, about 300 being placed at 1⅛c, and this is the general figure, but at the close we hear that one seller is quoting 1 10c for this position on distant shipments.

Bleach seems to be somewhat steadier, though previous figures are still named. There have been bids of 1 1-16c made and refused, the seller not being willing to accept less than 1 10c, while 1⅛c is demanded for prime goods. There have not been any large transactions, but a fair jobbing trade is noted and we hear of 100 cks at 1⅛c, and 240 cks at 1 10@1⅛c as to quantity.

Salt cake is selling in small parcels, and can now be had at 95c.

Acetic acid is selling to a moderate extent, the sales being for the most part of jobbing quantities. We are reported sales of 20,000 lbs at 3¼@3½c, and 20,000 lbs at 3⅛@3⅜c. Chemically pure, with a fair demand, is held steadily at 7@10c, the outside price being for U S P.

American carbonate of ammonia is unchanged. There continues a good demand, and the market is firm, with 17½@20c still the quoted range. For English, there is a fair jobbing demand, and we have sales to report of 35 cks at 17½c.

Arsenic has not sold to any extent since our last, the wants of buyers having been supplied by the recent large purchases. The market closes steady at 2 ⅝c for Drayton and 2⅝c for Garland.

Blue vitriol is dull and the market closes with prices nominal at 7¼@7¾c as to quality.

Brimstone is moderately active, but the want of stock prohibit large sales on the spot. We note sales of 300 tons thirds at $32. There have also been sales of several cargoes to arrive, but we are without further particulars. We quote $30@32 for thirds, and $32@34 for seconds, the inside prices being for lots to arrive.

Copperas is very dull but the market remains unchanged as to price. We note sales of 100 bbls at 70@75c. The range of quotations is still 70@85c as to brand and quality.

Cream tartar has a fair consumptive demand but there is no speculative interest manifested. The market is steady and we repeat our quotations of 30½@31c for crystals, and 32@32½c in barrels and boxes respectively. 100 bbls powdered sold at 32c.

English bicarb soda is dull and prices are almost entirely nominal. The only sales we hear of are of 50 kegs at 3¾c. American is easier and quiet. We have sales to report of 100 kegs at 2¾@3c.

English chlorate of potash is dull and rather easy. There have been sales of 10 kegs at 15¾@16c and 5 kegs at 15¾c.

Fertilizing chemicals are unchanged, with the exception of the potash salts. The market for muriate of potash is unsettled and rather easier than when we last wrote, though there is an effort being made to force up prices. There are sales reported of 50 tons at $1 65 to arrive, and resales of 25 tons at $1 62½, and 25 tons at $1 65 from store and 50 tons afloat at $1 62½. The market closes at $1 60@1 70 spot and near by and $1 52½ for January, February and March shipments. We heard an offer was made to sell any of those deliveries at $1 47½. Kainit is firmer. Resales have been made of 150 tons at $6 90 and 250 tons at the same price. The market closes with $7 25@7 50 nominally quoted for spot and $7 to arrive. There is none here. Kieserite is still held firmly at $6 50 duty paid and $5 75 in bond. Azotine and dried blood are in demand. On account of temporary scarcity holders are asking $3 for either. Bones are held at $21@22 for rough and $28@30 for ground. Bone black is still quotable at $24@26 as to quality. Sulphate of ammonia is still scarce, but the market is not so firm. We hear of sales at 4c.

Nitrate of soda has been unsettled by the free offerings of a speculator, who had imported largely from Europe, and then becoming frightened hastened to dispose of his stock. This was composed of some 4000 bags, part of which was placed at less than 3¼c and the remainder from this price up to 3⅜c. Since this stock has been taken off the market it has recovered in a measure and closes at 3⅜@3½c, the outside price being obtainable only on small lots. A circular from Valparaiso under date of Oct. 15th, says: The Chamber of Deputies has accepted the duty proposed by the Senate, and the law passes fixing the export duty at $1 60 per metrical quintal (equal to 100 kilos or 220 lbs, English or American weight), payable in silver or its equivalent.

Oxalic acid is dull. We note sales of 5 cks at 8c.

Sal ammoniac is still quotable at 11⅛c but there is not much selling.

Saltpetre is in good demand and the market is steady. The sales are mostly in a jobbing way and the reported transactions aggregate 500 bags at 6@6⅛c. About 500 bags, nearly all the stock in Boston, has been sold at 5⅞c.

Sulphuric acid is dull and rather easy. We quote 1½@1¾c for round lots and 2@2⅛c for jobbing parcels. Sixty degree is firm and scarce. Quoted at 1 30c.

White sugar of lead is becoming very scarce. There are only one or two outside holders and the principal manufacturers are not making. We quote 14¾@15c according to holder, but we hear it intimated that 14c will buy. We note sales of 15 cks at 14¾@15c according to seller.

Brown sugar of lead is held firmly at 10c in lots of 5000 lbs and over, and 10½c in less quantities. The demand is good, but the supply is short.

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Bauxite (Hydrate of Alumina) Of high percentage of Alumina and almost free from Iron. The Best, Cheapest and most profitable article for producing Alum, Alum Cake, Sulphate of Alumina, &c. Mines are near Belfast and Larne whence cheap sailing and steam tonnage can be obtained to any point. (Brand "IRISH HILL BAUXITE.")
Fullers Earth of superior quality and entirely free from grit. (Brand "EMERALD B & S FULLERS EARTH.") The Best and Cheapest in the market.
Iron Ores—Antrim, Cumberland, Spanish, Manganiferious, &c.
Barytes---Carbonate.—My mines produce superfine quality and high percentage of Best Selected Lump, Nut and Grain. Close to Liverpool, whence freight is cheap. SULPHATE.—Prime White. Lump, Granulated and for ground to any fineness. (Brand "PURITY BARYTES")
Terra Alba of pure white and finest grade produced.
French Chalk— "G G B Brand," China Clay, Culalamim, Antimony, Emery Stone Chrome Ore, Plumbago Strontia Wolfram.
Magnesite containing 98 per cent of Carbonate of Magnesia, Felspar, Fluor Spar, Phosphates, Rotten Stone.
Oxide of Iron, Venetian Reds, all shades Umbers, Ochres, and all Colors.
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The Eglinton Company will be glad to supply the Clay in such quantities as may be required at a price either in English or American currency and either f o b in the U. K. or delivered duly paid in the U. S. Shipping Steamship owners as well as Chemical manufacturers, they possess superior facilities for conducting this trade. They have also arranged special rates with one of the Transatlantic Shipping Companies and have frequent opportunities (the benefit of which they gladly grant to their customers) of shipping quantities by sailing vessels at a low ballast rate of freight.
Consumers may receive on application a trial parcel of 10 tons at a price of $5 per ton delivered duty free on quay at New York. The Caly is supplied in the natural state as raised but it may be had dried or ground if desired.
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BICARB SODA,	ASPHALTUM,	GLASS MAKERS RED LEAD
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SEND FOR PRICE LIST.

Liverpool Chemical Market.

Under date of Nov. 5, 1880, Mr. D. B. McCulloch says:

Chemicals have been quiet but are less depressed than last week. There is a revival of enquiry for next year, but in view of increased cost of raw material manufacturers prefer not to commit themselves except at remunerative prices. The position is very different from twelve months ago. Some articles are 25 to 40 per cent lower and all are cheap. Following on the speculative excitement of last autumn, overproduction has brought the market to its recent demoralized condition. With relatively few contracts made for future delivery, the mistake of excessive out-put, as tending to break prices, begins to be realized. Consumption, however, goes on increasing, and when the equipoise between supply and demand is more nearly approached, a more lively state of things may be looked for. Stocks are very much reduced. Salt cake is dearer. A considerable business in soda ash and bleaching powder, partly on American account. Some improvement in caustic soda. Sulphate of ammonia again higher. More doing in tartars, tartaric acid and bichrome. Potashes easier. Nitrate of soda dull.

Soda Ash—1 7-16d@1¾d; crystals £3 15s@17s 6d; bicarbonate £10 5s@10s; saltcake, 95 per cent, 43s@44s; phosphate crystals £18@£18 10s.

Caustic Soda—White 70 per cent £10 12s 6d@17s 6d; do. 60 per cent £9 5s@7s 6d; cream 60 per cent £8 15s@17s 6d.

Bleaching powder—35 per cent £4 5s@10s.

Potash—Muriate 80@95 per cent £6 10@£7 10s on 80 per cent; chlorate 6¾d@6½d; bichromate, American, 5¾d; British, 6d; yellow prussiate 10d @10½d; Montreal 1cts 27s@27 6d; caustic 84 per cent £29@£29 10s.

Lump Alum—£6@£4 5s
Powdered Arsenic—£11@£11 10s.
Sulphate of Copper—1cts £20 10s@£21.
Oxalic Acid—4d
Sal Ammoniac—1cts 45s 2nds 14s.
Carbonate of Ammonia—6¾@8¾d.
Borax—English refined 55s@60s; Chilian and Californian refined 55s@60s.
Saltpetre—refined 27s@28s.
Tartars—cream 118s@119s; discolored and yellow 110s@112s 6d; brown and gray 100s@105s.
Tartaric acid crystals—1s 6d@1s 6½d.
Citric acid—2s@2s 1d.
Sulphate of Ammonia—24 per cent white £19 5s @10s Liverpool; do. good gray £18 12s 6d@15s Liverpool; do. do. £19 5s@21 s Hull.
Pone Ash—River Plate £1 12@£5 on 70 per cent.
Phosphate of Lime—Spanish 1s 2d@1s 3d; Canadian 1s 1d@1 2d; Carolina 11d@1s; West Indian 1s 2d@1s 4d per unit.
Nitrate of Soda—14s@14s 2d.
Manganese—70@80 per cent, 80s@85s on 70 per cent.

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SODA, ASH, SAL SODA, CAUSTIC SODA, ARSENIC, BICHROME, POTASH, &C
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Crude Saltpetre and Nitrate of Soda.
Best qualities always on hand at lowest cash price

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Receivers, Acid Coolers, Mixing pots Stone Boxes, Worms, Elbow Pipes, Connecting Pipes Sleeves, Pans, Dishes Tin Crystal Jars with Lids Still Heads maneanal Assortment Always on Hand. Ware Cade to hold from 6 to 100 gals. Filtering Tile for hemists. Corroding Pots for WhiteLead Manufacturers.

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PURE ALKALI
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Guaranteed fully 58 Per Cent, (OR 98 PER CENT CARBONATE OF SODA).
The Purest Alkali made, containing less than one per cent of impurity. Specially recommended for Flint Glass, Bicarb, and Sal Soda manufacturers.
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Powdered Double Refined Caustic Soda 98 Per Cent.—The purest and most highly concentrated alkali obtainable. A specialty for Soapmakers, Oil Refiners, Dyers Bleachers, Starch Manufacturers. Makes Soap in large or small quantities by simply mixing in the cold with tallow or oil. Absolutely no boiling required. Quality superior and cost much less than any boiled soap. No special apparatus whatever required. We strongly recommend all consumers to make their own fulling soap in this way. Full directions sent on application. This article can be substituted in most processes with great advantage and economy for Sal Soda or Soda Ash. Perfectly free from Iron. Dissolves instantly in cold water. Being a powder easily handled. Keeps perfectly without melting away. Packed in wood barrels.

Pure Caustic Potash.—In Iron drums, of any size. Free from Soda or Iron A specialty for Soapmakers and Oil Refiners. Makes perfect Potash fulling soap without boiling, simply mixing with oil. Superseeds wood ashes entirely. Hard soap can both be cheapened and quality improved with this pure Potash. Full direction given. This Caustic Potash superior to Caustic Soda in many processes.

Refined Pearl Ashes or Pure Salts of Tartar.—This is almost absolutely pure Carbonate Potash. Contains only a trace of soda. A specialty for fine glass making. Wool scouring and Chemical purposes. Far superior to finest Montreal Pearl Ash Largest makers in the world of **Chlorate Potash** also **Bicarbonate Potash** &c.

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Having been the first here to import Cod Liver Oil largely, direct from Norway, we offer, as a result of our experience, this brand, believing it to be *Perfectly Pure, Free from Stearine*, and of a quality superior to any other Norwegian Cod Liver Oil imported in bulk.
All the *Genuine Oil* of this make, whether put up in original tin-lined barrels or cans, will bear the above brand and trade-mark.
We also offer a full and complete assortment of Mediterranean Sponges of choice qualities, recently selected by our representative in Europe.

DRUG MARKET.

For Drug Price List see pages following this report.

TUESDAY EVE., Nov. 23, 1880.

The demand for all of the leading articles in this department has been fairly aciive, and in spite of the lateness of the season a good aggregate business is doing. Prices show a fair degree of steadiness, without important changes. There has been considerable business done in quinne, and some disposition is shown to make speculative purchases. Opium remains weak at about previous quotations.

Opium.

The market has not changed for the beter since our last report, and there is little of interest to report. Prices have continued to show a weakening tendency, and the close is unsettled. There have been a few transactions reported, some ew orders being in market, and we get sales of 2 cs at $6 87½ and 1 cs at $6 80. We also hear that the parcel of 35 cs which we mentioned as offering last week has been taken by a dealer at $5 62½ n bond. The demand does not show any ncrease, and the general impression seems to be that but little, if any mprovement can be looked for until after the opening of the new year, and though there are a few weak holders who come nto the market to place their goods whenever they require money, the bulk of the stock is in good strong hands, and no disposition is shown to force sales, as the feeling continues general that a better price will rule before a great while. The tock continues to be gradually decreasing, and even with the limited demand goods e working off into consumption. This market is still below those of the oreign ports, and at present prices parcels cannot be replaced. There has been another advance in Smyrna of five piasters reported by cable, but at the close this market had not responded. Jobbing parcels are readily obtainable at $6 75 and we hear of sales of several 50 lb lots at this figure, while for powdered $7 75@7 80 are the quotations. Under date Oct. 29, Mr. E. D. Maltass says: Although our opium market has been quiet throughout the month, owing to the falling off of the demand for America, still the value of this drug has undergone no matee rial decline, owing, on the one hand, to the purchases for account of the Dutch government, and, on the other, to the tenacity of holders who cannot be induced to sell unless hard pressed for money. The sales of all descriptions of opium since my last circular of the 28th ult. only amount to 220 baskets, which after deduction of the Chicantee thrown out by our public examiners, would give about 200 cases, of which 150 cases of opium for the Dutch government; 30 cases of talequale and Chicantee for manufacturing purposes, and 20 cases of Yogourma. To-day's quotations are as hereunder:

Karahissar new crop selected	P.235
" " usual qu'ty	230
Bogaditz, new crop	230
Current, new crop	225
Karahissar, old crop	225
Yoghourma, old or new	180@202
Sightly seconds, new	202@205
Manufacturing, new	192@195

The stock of new and old opium of all qualities existing in Turkey is estimated as hereunder:

Stock in Smyrna	1200	baskets.
In Constantinople	200	"
In the interior	400	"
		"
In all	1800	"

Equal to about 1600 cases, of which 400 soft shipping, Malatia, Bogaditz, etc., 800 Karahissar, Yerli and current qualities, and 400 Talequale, Yoghourma and manufacturing seconds. It is impossible to form an opinion as to the future value of this drug, but if the Dutch government continues buying and a better feeling springs up in America, we may soon see higher prices, otherwise it is expected that our market will continue much in the same position as it now is, until it is more or less ascertained how the coming crop is likely to turn out, and which of course cannot be ascertained for many months to come.

Morphine has not been in large demand and the market is quiet. Manufacturers continue to quote $4 45@4 50 according to make, and report a light inquiry. From outside hands we have the same figures quoted us, and we do not think that better than a brokerage could be done, while even this will not be allowed by all sellers, as the margin is too close to allow of a profit.

Quinine.

There has been rather more inquiry since our last, though the business has been mostly for foreign. Domestic continues to be quoted at $2 50@2 60, as to brand. There seems to be an impression among the trade that a further reduction in the price will take place before long, as the difference between the present prices and the quotations for foreign is too great to continue. We get a sale of 100 ozs McK. & R. in eighths at $2 40 and 200 ozs P. & W. at $2 60.

German has met with some attention and there have been some considerable transactions. The sales reported are 1000 ozs at $2 35 and 3500 ozs at $2 40. These lots have all been taken on speculative account the buyer thinking this price a low one. This has led to a firmer feeling among the trade and at the close we do not hear of anything to be had below $2 40, and some holders have refused this figure and are looking for more money. It is reported that contracts have been made for delivery first four months of next year from abroad at a price about equal to $2 40 laid down here. French has not been taken except in small lots and but little is offering, holders not wishing to sell at the market price. English is still held at $2 55 by the largest holder, but we hear that small orders can be filled at a lower figure. Cinchonidia is moving in a jobbing way and is unchanged in price, 70@80c being quoted according to brand.

Balsams.

A fair amount of business has been done in these goods since our last report. Copaiba is a shade easier, also Tolu.

Copaiba has met with a good demand, and 54@55c are the quotations as to quantity. Sales of about 3500 lbs in lots are reported at 54c, and two single kegs at 55c, also over 2000 lbs at about 53c.

Tolu is quiet, and we only hear of 5 cases which sold at a private figure. We hear that as low as 62½c has been accepted for some, and 65c was quoted by one holder at the close.

Peru is generally held at $2 25 with considerable firmness and several small lots are reported taken at this, though we get a sale of one drum at $2 15.

Fir is firm at $1 60 and this figure would not be shaded on prime Canada Balsam. Two bbls are reported taken at this.

Miscellaneous Drugs.

In this market the trade has been very fair during the week, but the bulk of the business has been of a jobbing nature. Castor oil has strengthened somewhat, and other articles are steady.

Aloes continue to move quite freely in jobbing lots, but large parcels are slow of sale. We continue to quote 40@42c for prime socotrine, 25c for common, 20@25c for Barbadoes, 10½@11½c for Cape, and 10@12c for Curacoa. A sale of 50 cases of the latter is reported for export on private terms, price said to be below our inside quotations; 15 cs in lots on spot at 10½@11c, 4000 lbs Socotrine at 40c, and 12 cases of Cape at the quoted range.

Alcohol has been in good demand, and the market is steady in tone. For home trade the quotation is $2 12@2 13. For export there have been quite few sales, but the close is rather quiet again at 40c for month, while for December 39¼@39½c and January at 39c.

Burgundy pitch is selling in single stands at 4c and this would be shaded ¼c on a quantity. We are reported sales of 6 stds in lots at the range.

Borax continues to meet with a ready sale in small lots at 11@11½c for California and city refined, but we hear of no large movement. The quotation for powdered is 11½@12c according to quantity.

Castile soap has met with no change in quotations, and sales are not very free, although a fair jobbing trade is in progress. White is held at 12⅞@13c according to quantity, and we hear of 250 boxes in lots at the range, the greater part at the outside figure. Mottled ordinary is quotable at 6½@7c, and pure at 9@9½c, both as to quantity, and we have sales of 100 boxes of the former in 25 box lots at the inside price.

Colocynth apples, prime Trieste, have been taken to the extent of 12 cs in lots at 48@50c, and this is still the range according to quantity. A sale of 5 bales broken apples is reported at a private price. Spanish are dull and nominal at 30@35c as to quantity.

Lupulin has met with a very light demand since our last, and that for jobbing lots. American of a prime grade is obtainable at 45c, and 35@36c will buy German as to quantity.

Isinglass is dull and without change in quotations. Russian (best Beluga) is quoted at $2 50@2 60 for round lots, and $2 75@$2 85 is the range for jobbing lots. Domestic is steady at $1 37½@1 50 for ordinary and good, and a choice brand is held at $1 70@1 75.

Myrbane oil has not met with much sale, but prices remain steady and unchanged. Prime American and English are jobbing at 34c, and 40@42c are the figures for German.

Cantharides are dull and we hear of no business. The general quotations are $1@1 10 according to quantity for Russian, but it is reported that 90c@$1 will buy from some holders. For Chinese 42½@45c are the nominal quotations.

Cubebs have only a light sale in a jobbing way. Good ordinary are held at 25c and 30c is the quotation for prime whole berries. Powdered is steady at 30@35c.

Cocoa butter is obtainable at 43@45c according to quantity. We get a sale of 200 lbs at 44c and jobbing sales of 150 lbs more at 45c.

Japan wax is steady at 15@16c according to quantity. The demand is fair and 10 cs are reported at 15c and 3 single cases at 16c.

Juniper berries are quiet. The general quotations are 3¼@3½c and a few bags are reported at both figures.

Sesame oil has sold in single barrels at $1 25, but from $1 15@1 20 is now the quotation for small lots on the spot.

Quicksilver is quiet and unchanged, 42c being still the quotation here. The following is from the San Francisco "Com. Herald:" "Exports thus far in November equal about 2,500 flasks, chiefly to China and Mexico, the 'Newbern' for latter port taking 700 flasks. Price 38@39½c. The exports for the week by sea were as follows:

To Guaymas per 'Newbern' 6th inst:

	Flasks.
W Loaiza	20
Thannhauser & Co	10
Cabrera, Roma & Co	5

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PRIME SMYRNA.
SHELLAC
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Invite the attention of Druggists to their very assortment of
FRENCH AND ENGLISH
Pharmaceutical Specialties, New Remedies, &c.
Among the leading of these, for which they ha made favorable arrangements, the follow are mentioned:
DeJongh's Cod Liver Oil,
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Rabuteau's Dragees, Elixir, and Syrup
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Not surpassed by any in the market, as to quality and perfume and sold at reasonable prices.

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In cases or barrels, for sale in lots to suit, delivered f. o. b.
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OPIUM
A SPECIALTY.
ADVANCES MADE ON APPROVED GOOD

Same to Mazatian:

Aug Schlinghey	100
I. Gutte	110
W. Loaiza	50
Thannhauser & Co	405
Totals	700
Previously since Jan. 1, 1880	29,003
Totals since Jan. 1, 1880	29,703
Totals same period, 1879	46,995
Decrease in 1880	17,292

Receipts since Nov. 1, 1880, 3,131 flasks."

Bromide of potassium in bulk is held at 35c and this has been paid for 300 lbs in lots. In glass 43c is the quotation.

Gelatine is quiet. We quote 60@65c for English as to quantity, and French is steady at the same range as to quality. We get sales of 200 lbs prime English at the latter figure and 2 cases ordinary French at 60c.

Benzoic acid has not changed. The demand is fair and we hear of 50 lbs in lots at $2 60@2 70, which is still the range as to quantity.

Manna has met with a fair sale in small lots. Quotations are 42½@45c for prime small flake, and $1 is asked for large. We note sales of 4 cases of the former at 42½c, 2 cases at 45c, and 2 cases sorts at 32c.

Insect powder is dull and unchanged. Quotations are 47½@50c for Dalmatian as to quantity, with higher figures asked for a special brand; 45c will buy Persian and Trieste is obtainable at 40c.

Guarana has sold to the extent of 5 cases whole on private terms, price said to be about 83½c. The general quotation is 85c for whole and $1 for powdered.

Licorice root is not moving in large lots, but a fair jobbing trade is in progress. Quotations are 28@29c for P S, 28@30c for Guzolina, 32½@33½c for Corigliana and 24@26c for Domestic. Sales of 5 cs large Guzolina at 28½c and 6 cs in lots at 29@30c, 5 cs P S at the range.

Ergot continues to move quite freely and full figures are being paid for lots as wanted. Sales of 2000 lbs. Spanish are reported at a private figure, 1800 at 50c and upwards of 4000 lbs German in lots at 45@55c. The range is 45@60c as to quality, the latter for a "bold" prime article.

Castor oil has been advanced by the manufacturers to 11c in barrels and 11½c in cases, for both Western and City, and on the former these prices cannot be shaded. The cheap lots that were offering at the date of our last are said to have been taken up, but one outside holder is still offering City oil at 10½@11c. The demand is only moderate at present, and no special transactions are reported.

Venice turpentine has sold to the extent of 5 stands at 15½c, and a few single stands at 16c. The range is 15½@16½c.

Cuttlefish bones are moving fairly in small lots. We get sales of 15 straps at 22c and 5 straps at 21½c, with the outside price generally quoted.

Iodide of potassium is only in jobbing request and we are still quoted $2 65 for bulk and $2 75 for glass.

Cassia buds are in good jobbing request but large parcels are hard to place. We note sales of 5 cases new at 34c, and this will buy further lots, while 32½@33c are quoted for old.

Irish moss is meeting wirh a light demand in small lots. The quotable range is 4½@8c for common to strictly firm and we get sales of 8 barrels assorted qualities at full prices.

Antimony (needle) has sold to the extent of 2 cks at 30c.

Cassia fistula in a jobbing way is quotable at 10c. We are reported a sale of 1000 lbs at a shade below this.

Kava kava has sold to the extent of 1 bale at 50c and this cannot be shaded.

Cod liver oil is quiet and we hear of no transactions. Norwegian is quoted at $28@36 as to quality and brand. Newfoundland is held at 75@80c according to quantity.

Citric acid is steady at 58c, and this is reported paid for a few single kegs.

Tonca beans have moved fairly during the week. Sales of several thousand pounds Para are reported at $1 25 and less, as low as $1 10 being accepted for some, but prices are now higher, say $1 35@1 50 as to quality. Angostura are quotable at $2 25, but no large transactions have taken place. Prime Surinam can be had at $1 95@2 as to quantity.

Vanilla beans are quotable at from $4 for common up to $15 for choice, though one holder is willing to accept $12 for this grade. We hear that several of the importers have closed out their stocks and that the better grades of beans are firmer.

Precipitated chalk is steady at 7½c in bulk and 9c in bundles. The jobbing demand is fair.

Glycerine is moving briskly, and prices are very firm. We quote 25@29c for American, as to quantity and package, and 24@26c for German. There have been sales and resales of the latter to the extent of 20,000 lbs at the quoted range.

Barks.

We have nothing of importance to report in this market, nearly all goods being dull and prices without change.

Butternut has a small sale in jobbing lots, but large parcels are not wanted. The quotation is 5c for prime bark, and a few bales have been taken at this.

Cascarilla is in very light demand and prices, though no lower, are almost entirely nominal. Prime sifted has sold in very small lots at 7@7½c. Ordinary can be had at 5½c.

Cherry bark of an ordinary grade is obtainable at 4½@6c, but meets with very little sale. Whole new brings 8c, and this has been paid for some small lots, while 9c is the jobbing quotation for prime new cracked.

Cottonroot bark has received very little attention; but quotations are unchanged and nominal. The range is 8@9c, according to quality.

Elm bark (selected) has sold to the extent of 800 pounds at 11½@12c, and at this range further lots are obtainable.

Orange peel is rather quiet, and we only hear of a few bags, in all about 800 lbs, at 6½c, and this figure would be shaded ¼c on a round lot. We also hear of 1000 lbs ordinary at 5c, 1 bale Curacao ribbon at 12c. Prime Malaga is held at 7c.

Prickley ash bark is dull and nominal at 7@10c, as to quality, the inside figure for a poor quality.

Sassafras bark is dull, and we hear of no business beyond a few jobbing transactions, footing up 1200 lbs prime at 6½c. About ½c less will buy ordinary.

Soap bark has sold to the extent of about 2000 lbs, at 8c. This is for prime, and would be shaded for inferior.

Essential Oils.

In these goods there has been a good jobbing trade, but very few large parcels are moving. There has been no material change in values, most prices remaining steady. Anise is a trifle easier, lemon is quiet, wintergreen has sold below quotations but closes firm, sassafras is rather easier and peppermint is unsettled.

Anise has sold to the extent of 12 cases in lots at figures ranging from $1 90@2, and although $2 is generally quoted at the close, some small lots might still be picked up at a shade below this, say $1 95@1 97½. There is not so firm a tone to the market as when last reported, though a further weakening is not anticipated. We get a sale of 10 cases on private terms.

Almond (bitter) continues to sell in a jobbing way at steady and unchanged figures, but there is no inquiry for large parcels. Quotations are $7 25@7 50 for prime according to quantity, and $5 25 will buy an inferior grade.

Bay continues to meet with a limited demand in small lots for consumptive requirements, and for small parcels, last week's figures will still be accepted. Pure oil of a prime grade in 22 oz bottles brings $12, and $10 50 is still the figure for an inferior quality.

Bergamot is firmly held at the slight advance noted in our last and meets with a steady jobbing demand, though large parcels are not moving. For Sanderson's $2 50 cannot be shaded, and we hear of several cases being taken at this. Other brands are obtainable at 15@20c less than this figure.

Cajeput is in good stock but only in moderate demand. Prices are no easier and are still 68@70c according to quantity. The outside price has been paid for a few cans.

Caraway is quiet and we note no improvement in the demand since we last wrote. It is without quotable change, $1 70@2 25 being still the range according to quality. We get sales of 200 lbs at $2 and 3 cans at $1 70.

Cassia is without animation, the trade being fair but not brisk and altogether of a jobbing character. An ordinary quality is obtainable at 85c, but a strictly prime grade is firm at 97½c, and we hear of no shading being done. Several single cases of the latter grade have been taken at a full figure.

Cedar (pure) is quiet and unchanged. Quotations are 35@40c as to quantity, and only meets with a light jobbing sale. Lebanon cedar wood is still held at $1 and no transactions are reported.

Citronelle is steady and unchanged and in a jobbing way continues to meet with a fair sale. We repeat former quotations of $1 20 for native, $1 35 for Winter's, and note sales of 5 cases of the former at the quotation. Fisher's has sold to the extent of 10 cases at $1 25, and this is the quotation for further small lots, though the stock is reported as limited and offerings are not free.

Clove is steady at $2 40 and jobbing sales to the extent of 250 lbs have been made this, though $2 4[illegible] is asked by some holders. The demand is only for small lots, and even in this way the trade is light.

Cubeb is in limited demand and nothing but a jobbing business is doing. It remains steady in price, $2 50 being the unchanged quotation for pure oil, and this has been paid for a few cans.

Fennel is not wanted. It remains dull and nominal at 85@$2 25 from common to prime.

Juniper continues in fair request and in a jobbing way a fair amount of business has been done, but large parcels are not moving. We repeat former quotations of $1 10@2 20 for ordinary to prime, 75c for common, and as low as 32c for oil of juniper wood. We note sales of 500 lbs in lots at the former range, but get no sales of the last named grades.

Lavender still meets with a moderate inquiry in small lots. We quote ordinary grades at 60c, prime at 90c, and Chiris fleure at $1 70, although the business doing is altogether of a jobbing nature these figures are very firm, and prime oil cannot be shaded. Sales of 7 cs garden, both grades, are reported.

Lemon has not been moving freely during the week but the feeling is steady and $2 87½ seems to be the market for Sanderson's. Sales of 10 cans in lots have been made at this. We note the sale of 35 cases at $2 80 and this is reported to have been refused for another lot, though one holder quotes the same figure at the close for jobbing quantities. Other brands are obtainable at 25@30c less than our quotation and have been taken in jobbing lots.

Lemongrass has sold to the extent of 1000 lbs to arrive at a private price. A few cases are reported taken on the spot at 85c and 80@85c is still the quotable range as to quality.

Neroli in a jobbing way is selling at $48@50, but no special transactions are reported.

Orange continues slow of sale, and we hear of no special movement during the The quotable range is still $2 65@3 as to brand; the latter for Sanderson's, which is held at $3@3 25 according to holder. We are reported sales of 3 cans at $3 12½.

Orange (bitter) has only been taken in jobbing lots, but prices are well maintained and no shading is done. The quotations are $3 75@4 according to quantity for pure oil.

Origanum is rather slow of sale and none but very small transactions are reported. The jobbing quotation is 28c, and this has been paid for 3 single cans. This would be shaded 2c on a quantity.

Pennyroyal is in about the same condition as when last reported, almost entirely nominal. Some holders are quoting $1 25 and others $1 50, but we hear of no transactions at either figure.

Peppermint has been rather quiet during the past week, and among some holders the feeling is a little easier. Tin oil is quoted at $2 85, though the general asking figures are $2 95@3 for pure Wayne Co or Western. In cases $3@3 25 is quoted by some as to brand, though this is 10c below the general range. We are reported sales of 3 cans prime Western at $2 90.

Rose has a good demand for jobbing quantities, but we hear of no movement in a large way. There has been no change in prices and we continue to quote a range of $5 75@6 as to quantity for either Ihmsen's or Holstein's. 50 ozs of the former sold at $6.

Rosemary is moving in ordinary sized lots at last week's figures. There is no demand for a quantity. We continue our quotations of 40c for Trieste, 32@33c for French, and 80c for Chiri's best. The sales are 3 cases French at 33c, one of Chiri's and 2 of Trieste at their respective quotations.

Sassafras is again a shade easier, though the nominal quotation of 55c for prime is an advance on last week's figure. We have not heard of this figure being paid, while several small lots of 200 or 300 lbs are reported at 50c and 3 cans at a private figure. The demand is only moderate at this mo ment.

Savin has been dull all through the week, and no business is reported. For ordinary 75c is asked, and 90c is the figu prime, both prices being nominal and for jobbing quantities.

Spearmint is in light jobbing request at steady and unchanged figures. Quotations are $2 in cans, 3 cans have been taken at this, while in cases 20c more than this is wanted.

Sandalwood has not moved freely, but some jobbing sales have been made at last week's prices. English is quoted at $7 25@7 50 as to quantity for prime, and we get sales of jobbing lots to the extent of 100 lbs at the latter. German is quiet at $3 75.

Tanzy is dull and nothing but very light jobbing quantities are meeting with any attention. Quotations are $2 70@2 75 as to quantity.

Thyme has not sold freely since our last. Prices have undergone no change and are 60c@$1 for red and 90c@$1 15 for white, both ranging according to quality. Some jobbing sales of white are reported at both figures.

Wintergreen has been sold to the extent of 500 lbs in lots at $2 95@3 and some are quoting $2 90@3, but at the close most holders are firm in their views and generally ask $3. The demand is fair but sales are not forced.

Wormseed is dull and without quotable change. In a jobbing way $1 40 is asked and $1 37 is the figure for a quantity.

Wormwood has met with very little demand, and remains nominal at $5 50 for pure oil. We note no important transac tions.

Flowers.

In this market nearly all goods are in the same position as when we last wrote. There have been no changes in quotations and the trade generally has been light.

Arnicas are in good request and a fair amount of goods have been taken to supply consumptive wants, but we hear of no important transactions. Prime flowers can be had at 11½@12c according to quantity, and at the range about 15 bales have been taken in lots, and 10 bales are reported at 11¼c.

Chamomiles are not moving briskly and only small parcels are being taken. Values are unchanged and we continue to quote 17@20c for Roman and Belgian and 30@33c for German. The sales are 2000 lbs German at the range, 3 bales Roman and 800 lbs Belgian at 18@20c for the for mer and 18c for the latter.

Saffron (American), has sold to the extent of 8 barrels at 30c, though some holders are quoting 26@27c for some according to quantity. The demand is limited both for this and for Spanish, which is steady at $10.50 for Alicante and $13 for Valencia.

Elder flowers can be had at 12@15c, as quality and quantity, and these figures cannot be shaded. We note sales of two bales prime at the outside price. There is very little demand at the moment.

Lavender flowers continue dull, and

nothing of importance has transpired. They are quotable at 4@5c, according to quality.

Calendula flowers have undergone no change, but there being no demand prices are altogether nominal. Quotations are 37½@50c for German, as to quality, and 28c for American.

Gums.

There has been a light demand during the week and only jobbing parcels are moving. Prices are steady for all descripscriptions with some showing a firmer tone.

Arabics are in fair request, and prices are steady. There have been some transactions in sorts, and we hear of 14 cs but did not get figures, and 5 cs fifths at 14c. Prices are still quoted at 37@37½c for firsts, 26c for seconds, 23c for thirds, 14@18c for fourths, and 15@17c for sorts.

Assafoetida is not very active in a large way but a fair jobbing inquiry is reported. Prices are rather easy for the finer grades, 25c now being quoted, while ordinary quality can be had at 17c. We get sales of 10 cs at 17@21c and one case clear gum at 22c.

Camphor continues to move quite freely, and manufacturers are still quoting 26c, but there are some considerable sized lots still offering from ouside holders at a shade under this quotation.

Gamboge is not very active, but a few jobbing transactions are making, and we quote prime pipe at 67½c, though a shade above this is asked by some. For an ordinary quality 65c is quoted, but it could be had at a shade under this.

Benzoin is in fair jobbing demand and the market is steady in tone. For ordinary gum 25c is quoted, while 35c @42c are the figures for good to prime grades.

Gedda has not changed in price and the demand is only moderate. There have been sales of 3 cks at 10c, with holders quoting 9@11c as to quantity.

Kino is not active but a fair jobbing inquiry is to be noted. Holders are quoting 45c for prime goods but this can be shaded for a parcel.

Guiac is being taken in a fair way for present wants and the market is steady. Prices are quoted at 27@35c, the latter for a prime article.

Mastic has not been enquired for, and beyond a few small jobbing sales we do not hear of any business. Prices are about steady, and holders continue to quote $1 50 @1 75, according to quality, but we hear that less will buy.

Myrrh has been taken in small parcels, but no large lots are moving. Ordinary qualities are still quoted at 27@38c, as to grade, with some fine Turkish held at 48@ 50c. The sales are light.

Olibanum is in jobbing demand and some six cases have been placed at 22@ 22½c. These figures continue to be quoted for prime grades, but a common article can be had as low as 11@11½c.

Scammony is not wanted to any extent, and the market is unchanged. Aleppo is held at $5 50, while a prime virgin gum is quoted at $10 50@12, as to quantity.

Shellac following the date of our last became firmer owing to an advance in the London market equivalent to 2c. The prospect of heavy receipts after the turn of the year has had a depressing effect, however, and the market has relapsed into the same condition as before the advance. There is a fair steady consumptive demand but no speculative interest is manifested. Sales are reported of 50 cs D C in lots at 40c, 5 cs F A B at 37½c, and 10 cs Natives at 35c. D C can be bought to arrive at 38½c, and it is probable that the same figures would be accepted for 50 case lots on the spot, though we hear nothing less than 39c quoted for such parcels. The quotations given in our last are still current, these are 38c for V S O, 35@37½c for natives and other good marks, and 29@31c for garnet. The quotation for bleached shellac is still 45c, but it is thought that 3c per lb less would be accepted.

Tragacanths have not been very active, and we only hear of 15 cs ordinary, but could not get figures. From London we have mail advices to Oct. 30, which report sales of 400 cs to one party on speculative account. This has stiffened this market, though no advance is noted as yet, and prices are still quoted at $1@1 10 for choice ribbon 80@90c for firsts, 60@75c for seconds, 45@55c for thirds according to quantity.

Roots; Herbs and Leaves.

The trade in these goods has not been brisk since our last, and although in a jobbing way business has been fair, there has been very little movement of round lots. The changes are few and unimportant. Gentian has advanced in consequence of reduced stocks. There has been some movement in licorice root, and short buchu leaves are a trifle easier. Bermuda arrowroot has stiffened somewhat in price, and Honduras sarsaparilla has met with more sale and is lower.

Aconite root continues to meet with a fair jobbing demand and prices remain firm and unchanged. The quoted range is 12@15c from common to strictly prime. We get sales of 500 lbs of the latter grade at this quotation, and a few bales ordinary at 12c. We note the sale of 3 bales of the leaves at 12c, which is still the quotation for a prime quality.

Althea root has a fair sale in small lots at steady prices, but we hear of no inquiry for a quantity. Both whole and cut are quotable at a range of 14@16c according to quality, and about 500 lbs are reported taken at this. The outside price has been paid for 150 lbs of prime.

Alkanet root is rather dull and nothing but very small lots meet with any attention. Jobbing sales of prime to the extent of 5 bales at 10c, and this will buy further lots, while an ordinary grade can be had at 8c.

Arrowroot has a light sale in ordinary sized lots, but there seems to be no movement in a large way. Bermuda prime is quoted at 38@42c according to quantity and these figures cannot now be shaded. Sales of several hundred pounds have been made at the range. St. Vincent can be had at 7@8c in bbls, and 8@9½c is the quotation in tins. Sales of 5 bbls are reported at 8c.

Belladonna root is meeting with only a jobbing inquiry, but a prime quality is steadily held at former quotations, which are 14@15c according to quantity. The outside price has been paid for a few single bales. The leaves are not meeting with much sale at the moment but are very firmly held at 18@20c according to quality.

Buchu has met with a fair inquiry in a jobbing way, and short can be had at a trifle below last week's figures. Quotations are 19@23c according to quality, though the stock here is not strictly prime. Several bales have been taken at the range, one bale green at 22c and one of yellow at 17c. Long is steady at 38@40c, and the latter has been paid for about 1500 lbs in lbs.

Black cohosh continues dull and we have no transactions to report. Quotations are unchanged and are 2¾@4¼c according to quality.

Calamus is in light jobbing request and prices on all grades are steady and unchanged. Unbleached split and peeled, of an ordinary quality, is obtainable at 8c, and 14@16c according to quality is the range for prime. Prime bleached is steady at 27@30c as to quantity, and at the latter price small sales to the extent of 250 lbs have been taken. Several bales of unbleached assorted grades are reported at the range.

Canabis indica is rather quiet and only meets with a jobbing sale at 26@27c.

Canada snake root has not been taken to any extent since we last wrote. In a jobbing way a few bales have been taken at 16c; and this would be shaded about 1c on a round lot.

Culvers root is not moving freely, even in small lots, and we have very few transactions to report. The range of quotations is 9@11c according to quality and quantity, and the sales are 3 bags prime at 11c, and 8 bags good, in lots, at 10@10½c.

Coca leaves are meeting with a fair inquiry at steady and unchanged figures. Some good leaves can be had at 40@45c and several small sales, in all about 500 lbs, are reported at this. Prime are obtainable at 60c, but the stock is now limited and this figure will not be shaded. There is no inquiry whatever for the poor qualities of very dark leaves, which are entirely nominal at 28c.

Columbo is dull and without quotable change. The nominal asking figure is still 17c, but we hear of no sales.

Dandelion is rather quiet and only meets with a jobbing sale, but prices are steady and unchanged. German on the spot is held at 12@14c and small sales have been made at both figures, but higher prices are quoted for lots to arrive. American cracked is held at 9@10c according to quantity, and several barrels have been taken at the latter price.

Damiana (California) is still firm at 55c and this has been paid for some small jobbing lots, though the demand at the moment is only moderate. Mexican is not wanted and remains nominal at 35c.

Digitalis continues to meet with a light inquiry, but as there have been no additions to stocks the price remains very firm, and 35c cannot be shaded on prime leaves. Jobbing sales to the extent of 3 bales have been made at this.

Galangal root is dull, and we hear of no movement during the week. It is steady at 6¼@7c according to quantity, and the outside figure has been paid for a few single bags.

Golden seal has met with very little sale. We repeat former quotations of 7@8c, with 8½c asked for one lot of prime new root, and note a sale of 5 bags at 8c.

Grindelia robusta remains entirely nominal at 25@28c as to quantity.

Henbane continues to be held with considerable firmness owing to the prologed scarcity of stocks and 35c cannot be shaded for prime goods. The demand is only moderate, but there are no large lots offering on spot and we know of none to arrive.

Ipecac is selling in small lots at $1 35, and we hear of no shading by the principal holders, though a few parcels might be picked up from others at a trifle below this. Sales of 8 seroons are reported at $1 35. Powdered is steady at $1 40. We note in our import list an arrival of 140 seroons in this port, but this will have no effect on the market here, as the greater part is for export to London, nor has the knowledge of this weakened the position of the drug in the London market, the recent advance, according to the latest advices, being firmly maintained. It may not be out of place just here to remark, that there are indications of a gradual change in the method of shipping this, as well as other South American drugs, of which the above case affords an apt illustration. These shipments are being diverted from their former channels, and, what seems more natural, instead of our importing them from London, they are coming direct to us and being exported to that market.

Jamaica ginger has not moved since our last. Prices are unchanged, however, and are 14@16c for unbleached and 17@19c for bleached. We only hear of a few barrels unbleached at 15c and 30 of bleached at 17c.

Jaborandi has only a limited inquiry which is for jobbing parcels and is met at former quotations, viz., 22@25c as to quality. We get sales of 3 bales prime at the latter.

Jalap still has a small sale at 20@21c as to quantity for jobbing lots, while a large parcel could be had at 19c. We get sales of a few bales at the outside figure and 5 at 20c. Powdered is quiet at 32c.

Lady slipper is in light demand, and 8@10c is the range as to quality and quantity. Three bags have been taken at the latter.

Marjoram continues firm at 14@16c for French, and 30c for German. The demand is moderate, and only light sales of French ore reported at 16c.

Laurel leaves are dull and nominal at 3¾@4c as to quantity.

Lobelia leaves are also dull, and we hear of no transactions. The jobbing quotation is 9c.

Lovage root has no sale except in small lots. The range is 9½@15c as to quality.

Mandrake has a jobbing sale at 4c, and this has been paid for 1000 lbs in lots. In quantity ½c less would buy.

Matico leaves are not wanted. The nominal jobbing quotation is 22@25c.

Nux vomica is in light demand and we only hear of 2000 lbs in lots at 3¾@4c, with 3½@4c the quoted range as to quantity.

Orris root is without quotable. There is a fair demand for small parcels, but in a large way we hear of no movement. We quote 15@15½c for ordinary Florentine as to quantity, 16½@17½c for "bold" prime root, and 7½@10c for Verona as to quantity. The sales are 5 bbls prime Florentine at 16½c, 700 lbs ordinary at the range, and 1000 lbs Verona at full figures.

Pink root has met with no change. The extreme range is 25@30c as to quantity, and we note sales of 5 bags "true" at 27@30c and 250 lbs at 27c.

Rhatany of a prime quality is obtainable at 15c, while 12c will buy ordinary. There is very little demand and we only hear of 5 bales prime at a full figure.

Rhubarb continues to sell well in small lots. We quote a range of 30@70c for whole and 90c@$1 15 for cut, both as to quality. The sales are 200 lbs ordinary whole at 42c, 2 cases good at 50c, 150 lbs choice at 70c, and 500 lbs assorted grades at 38@55c in lots.

Sage is still quotable at 3⅛@3½c on the spot, but only small sales are reported at this. The Galatea, from Trieste, now due at this port, brings 396 bales, and other lots to arrive will make a total of over 900 bales; and although this comes on a rather scantily stocked market, the season for its greatest consumption is almost over.

Sarsaparilla (Honduras) has sold to the extent of 100 bales at 28@37c according to quality, and the range for jobbing quantities is changed, being 32@33c for home grade and 35c for export. Mexican in a jobbing way has been taken to the extent of 40 bales in lots at 8@9c, which is still the range.

Senna is rather quiet, and we note no increase in the demand. Tinnivelly is quoted at 10@16c for common to strictly prime, and sales of 15 bales in lots are reported at 11@16c. Alexandria natural can be had at a range of 8½@13c according to quality, though some holders quote 10½c for prime. We hear of several bales at this; 5 at 9½c, and some small lots of common at 9c. Garbled and sifted is obtainable at 27@40c as to quality and package, the latter price being for choice in cases. East India has sold to the extent of 10 bales at 6½@7c.

Senega has met with very little attention during the week and is without change in price. Western is held at 50@55c, and from 60@75c according to holder is demanded for Southern. Jobbing sales of Western to the extent of 800 lbs are reported at the range.

Serpentaria has a fair demand for small parcels, but prices are still unsettled and range from 25@35c according to holder for true Virginia. We are reported sales of a few bales at 28@30c. Texas root is quotable at 8c, but we hear of no demand.

Squills is in good demand, but only for small jobbing parcels. It is quotable at a range of 6½@8½c from common to prime and the sales are 5 bales at 6½@7½c, 3 choice at 8½c, and one bale is reported at 8c.

Stillingia is dull and nominal at 6½@7c as to quantity.

Summer savory is quiet and only selling in a small way. It is still firmly held at 8c.

Thyme has sold to the extent of 500 lbs at 15c, and this price will only be shaded 1c. We hear of no additions to the stock as yet.

Uva ursi continues very slow of sale. Quotations are 4¾@5c as to quantity, but we hear that the inside price has been accepted for several single bales.

Valerian has a limited demand which is met at 11@15c for German, though some holders will not shade the outside price for this grade. Some small sales have been made at 11@12c and 2 bales were taken at 15c, English is steady at 16@17c and Vermont at 9@11c, with sales of 5 bales of the latter at 10c.

Seeds.

Most of these goods have been very dull since our last, and we have but few transactions to report. All grades of canary are again lower and hemp has been reduced in price. Cardamons have continued active and are stiffer.

Anise has met with very little attention

and the reported sales have been of a light jobbing character. Italian are held at 11½@12½c, though we hear of 2000 lbs selling at 10½c, and also sales of 18 bags in lots at 11½@12c. German is quiet at 9@9½c. and several bales have been taken at the latter, though less might buy. We hear of no business in Star Anise, which is steady at 27½c.

Canary seed is dull and there has been no business throughout the week except in very small jobbing lots. Smyrna is obtainable at $1 45 in quantity and we hear of 20 bags for which $1 54 was paid. Quotations for $1 55 for prime Sicily and $1 60 for Spanish, though in very small jobbing parcels, a little more would have to be paid.

Caraway is dull and unchanged. Quotations are 6¾@7c for Dutch as to quantity, 7c for either German or English, and note sales of a few bags Dutch at 7c.

Cardamons have been moving very briskly during the past week and prices are higher. We are reported sales of 8 cs Malabars at $2, now held at $2 25, 4 cs Alleppo at $1 85. now held at $2, and further sales of both grades amounting to 12,000 lbs in lots at prices ranging from $1 50@2 12½. Quotations are now $2 25@$2 50 for Malabars, $2@2 35 for Alleppys and $2 75 for Mangalores.

Coriander has not met with much sale since our last and prices remain steady. We quote 7@8c for English, 4¾@5c for German and 5c for French. A few bags of English at 7½@8cc, and a few of German at 5c.

Celery is obtainable at 16@17c and we get sales of 5 bags at the range, the prices varying according to holder.

Millet remains entirely nominal at 3c for domestic and 4c for foreign.

Hemp is quiet and prices are a shade lower. Small sales amounting to 70 bags Russian are reported at $1 17½, and we hear that as low as $1 15 would buy in a large way. We get a sale of 10 bags at $1 20.

Rapeseed continues quiet and no transactions of any importance have taken place. English is steady at the advance noted in our last and $2 75 cannot be shaded on prime. German is held at $2 25, and $1 90@1 95 will buy domestic.

Mustard seed (Trieste brown) has sold to the extent of 140 bbls at 5c and this figure will buy further lots, though in a jobbing way 5¼@5½c is the quotation. California yellow is easier and can be had for less than California brown, on account of the poor crop of the latter. Quotations are 4c for yellow and 4½c for brown; Russian yellow is held at 4c, and English yellow is obtainable at 7¼@7½c according to quantity. We hear of only a light jobbing demand for any of the last named grades.

Spices.

Cassia is meeting with a fair demand and parcels are moving steadily. Prices are firm and we do not hear of any lots to be had below full figures. The transactions are some 300 bales China at 17½@17¾c, but holders now quote 18@18½c, while Batavia is held at 17@17¼c, and for Saigon 30@32c as the figures as to quality, and 19c for ordinary grade of chips.

Cloves are in an interesting position. There are some parcels in outside hands, and an effort is being made to concentrate them. The market is firm from some holders, but there are others who are quoting 34c for a prime grade for 3 to 5 bgs, but will not sell a quantity at this, as their evident intention is to break the market. There have been sales of 50 bales at this. Stems are jobbing quite freely and the market is firm at 13¼@14c with sales of 25 bales at the lower price.

Ginger is firmer. There is no Calcutta on the way now offering, and this has the effect of strengthening figures, and on spot 500 bags were placed at 5c, but 5¼c is the best figure now quoted. African has also been enquired for and we get 250 bags at 5¼c, with 5½c now asked. Cochin has not changed and is still quoted at 8@12c as to quality.

Mace has been quiet and we only hear of a few sales of single cases. The market is very firm and nothing can be had below 67½c for Batavia, and 72½c for Penang for prime grades.

Nutmegs have been in more demand and the inquiry is increasing. There have been sales to the extent of 100 cs in lots, mostly of prime grades, at 83@84c, and at the close holders are quoting 85@88c and 82½@83c for ordinary, while 170s are to be had at 72½c.

Pepper has been quite active. Advices from London quote an advance owing to short supplies. This had the effect of making this market much firmer and some transactions were made at full figures. The sales are some 5000 bags, mostly Singapore, at 13¾c up, with 15c the closing quotation. Sumatra is also firmer and the best we hear named is 14¼@14½c. White is not very active but a fair demand is noted, which is supplied at 20c for Penangand 21c for Singapore. Red peppers are not wanted except in a retail way, and we quote them nominal at 22c.

Pimento, owing to the advices received from abroad, has been quite active, and the tendency is upward. There have been some sales, in all about 800 bags, from 16c up to 17½c, with some few small parcels still to be had at this, though the principal holder wants 19c for prime goods.

Druggists' Sundries.

General lines are still active, more particularly with the near by or small trade Prices are well maintained. Foreign goods are getting short. Sponges are as reported last week. Foreign in good supply. Florida sheep's wool very scarce, no receipts in New York and no arrivals at Key West. We quote prices at $1 75@2 for bleached, and $2 up for unbleached. F S W sold at much less figures are very much adulterated either by lime or sand. Nassau, Mexican or Cuban are mixed with them. The cost of the goods at Key West does not warrant their being sold at less than our quotations, and again we caution buyers to be sure and have their goods properly invoiced.

Chamois skins are about as last reported. Sizes from $7@13 per package are quite scarce.

Corks.—The market has been quite active during the past week. Sellers are not pushing sales, while buyers are purchasing in perhaps larger quantities than they would if they were assured the break in price was permanent. But we feel no combination will be made at present, and are assured by manufacturers that bottom has been reached. We quote discounts 33 1-3 per cent with 40 allowed to large buyers, and understand this discount is shaded, but reliable houses state the goods are inferior or the firm selling at these figures must lose money.

Druggist glassware continues in good demand; discounts are 50 and 5 on flint, 60 and 10 on liquor dealers and green and 45 on lettered prescription.

Western Wholesale Drug Association.

The sixth annual meeting of the Western Wholesale Drug Association, took place at the city of Detroit, on the 10th and 11th inst., and was well attended—Pittsburgh, Cleveland, Toledo, Cincinnati, Louisville, St Louis, Peoria, Keokuk, Omaha, St Paul, Chicago, Milwaukee, and other places being represented; also a few firms from the Eastern cities having sent representatives. The usual reports from the committees were read.

Dr Button, the retiring President, delivered a very interesting address.

Mr T H Hinchman, of Detroit, was elected President for the ensuing year, and upon taking the chair, made some very pertinent remarks as to the objects of the Association. Mr James E Davis, of Detroit, being elected Secretary, to fill the place of Mr Dan'l R Noyes, who declined being re-elected.

It may not be generally known that the Western Wholesale Drug Association has various laudable objects in view. Aside from the social intercourse which does away with the barrier of hostility which is apt to exist among competing mercantile interests, they have striven to elevate the standard of commercial honor and dealings, and to eliminate all adulterations, sophistications and frauds. Mr Kelley, the chairman of the committee on adulterations, has ventilated this subject thoroughly—such practices as selling spirits nitre 3 f are declared as being unworthy of being practiced. The deception in taxes, as in the cases of Venice turpentine and cuttlefish bone are condemned. May their good work go on.

The next meeting is to be held at Cincinnati, and we suggest that the jobbers throughout the land join with them.

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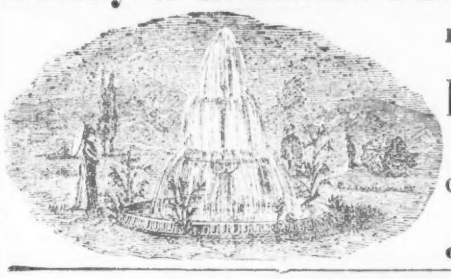

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OIL PRICE CURRENT.

Oils—Duty Olive in casks, 25c; Palad,in bottles or flasks, $1; Linseed or Flaxseed, 7½ lb to gallon 30c. Hemp Seed, 23c; Cotton Seed, 30c per gallon. Neats' Foot, Sperm, Whale, Seal, and other Fish of Foreign Fisheries, 20 per cent ad val Cocoa Nut free; Crude Petroleum 20c Refined 40c per gallon; Palm free; Peanut 20 per cent ad val; Rapeseed 33c per gallon; Mustard seed 25c per gallon; all expressed oils not otherwise provided for 20 per cent ad val.

Linseed, domestic raw, in bbls	55	@	56
Linseed, " boiled, in bbls	58	@	59
Linseed, Calcutta raw in bbls	...	@	60
Linseed, Calcutta boiled, in bbls	...	@	63
Mustard Seed, per gal	62½	@	75
Rapeseed, in bbls	90	@	1 10
Whale, natural winter, ℔ do., do	56	@	
Whale, bleached winter, ℔ do., do	58	@	59
" double bleached, Northern	60	@	62
" " Southern	60	@	61
Whale, present make, natural		@	
Whale, present make, Bleached		@	
Elephant, bleached winter	68	@	70
" natural Winter		@	65
Sperm, natural winter, ℔ do., bbls	1 12	@	1 15
Sperm, bleached winter, ℔ do., do	1 17	@	1 20
Sperm, present make, Natural		@	
Sperm, " make, Bleached		@	
Lard Oil prime City winter	72	@	73
" " " weather made		@	
Do. prime Western, winter	71	@	72½
Do. weather made		@	
Lard Oil, No. 1 ℔ do	55	@	57½
Lard Oil, No. 1, Extra	62½	@	71½
Lard Oil, No. 2 ℔ do., do	42	@	44
Cotton Seed crude prime	35	@	36
" " " No 1		@	
" " Yellow Summer	41½	@	43
" " " Winter	40½	@	51
" " White Winter	52	@	54½
Menhaden, crude	41	@	43
Menhaden, inferior to dark	38	@	40
" brown strained	43	@	45
" select light, strained	45	@	47
" Bleached winter		@	50
" Winter bleached extra white		@	55
Bank Oil	43	@	44
Straits Oil		@	45
Sod Oil, English		@	5
Sod Oil, American	65	@	67
Cod Oil, Domestic	43	@	47
Cod Oil, Newfoundland	48	@	50
Cod Liver Oil	65	@	75
Black Fish, crude		@	70
" " natural		@	75
" " bleached	77	@	80
Degras, English	3½	@	4¼
" French	9	@	11
Neatsfoot, prime	65	@	75
" No. 1	52½	@	55
" No. 2	48	@	50
Olive, Sicily	92½	@	95
" Spanish	1 00	@	1 05
" Soap Stock		@	
Palm, Acera, ℔ ℔	5½	@	6¾
Cocoanut, Cuban	6¾	@	7
" Ceylon	6¾	@	7
" Cochin	8¾	@	9
" Honolulu		@	
" Domestic		@	
Saponified red	47½	@	50
Saline red		@	59
Paraffine Oil, 21@24 gravity	20	@	22
Paraffine Oil, 28 gravity	18	@	22
Paraffine Oil, 29 grav (Cleveland) M&M.	22	@	23
" " Neutral		@	25
Neutral Filtered, Yellow	32	@	35
Neutral Filtered, White	45	@	50
Paraffine Gas Oil			
Rosin Oil, first run		@	13½
Rosin Oil, second run		@	16½
Rosin Oil, third run		@	19½
Rosin Oil, fourth run		@	22
" Deodorized		@	
Tallow Oil City (repressed)	57	@	58
" " No. 1		@	55
" " Western	57	@	58
West Virginia, natural, 29 gravity		@	23
Franklin natural, 32 gravity	18	@	19
Black reduced, 29 gravity 15 cold test	17	@	
" " 29 gravity 5 cold test		@	10
" " Summer		@	12½
Steam refined cylinder	28	@	50

Oil Cake—

City Thin Oblong, in bags	31 00	@	31 50
Western Thin oblong, dom	30 50	@	31 50
Thick		@	
Cotton Seed, decorticated		@	

Seeds—Duty, Linseed, ℔ bush. of 56 lb., 20c

Calcutta Linseed	2 00	@	2 05
Hemp " "		@	
Domestic, per bush	1 40	@	1 42½

Naval Stores—

Spirits turpentine	46	@	
ROSINS:			
Common strained	1 75	@	1 80
Good	1 80	@	1 85
No 2 (E F)	1 95	@	2 05
No. 1 (G H)	2 20	@	2 50
Good No. 1 (I)	2 50	@	3 65
Low pale (K)	2 80	@	3½
Pale (M)	3 00	@	3 12½
Extra pale (N)	3 25	@	3 50
Window glass (W)	3 75	@	4 00
Pitch		@	1 05
Tar		@	1 00

WAX, CANDLES, Etc.

Paraffine wax, crude	8	@	9½
" " refined	18	@	19
Candles, paraffine wax	18½	@	19½
" sperm	23	@	24
" patent sperm	33	@	34
" adamantine	14	@	15
" tallow	9½	@	10½
Spermacetti	21	@	22½
Stearic acid	14	@	16

PAINT PRICE CURRENT.

Dry Colors.

DUTY—On white and red lead and litharge, dry or ground in oil, blanc fixe, enamelled, satin and lime white, 3c per lb; ultramarine 5c per lb; zinc oxide 1¾c per lb; Paris white and whiting 1c per lb; ochre ground in oil and putty 1½c per lb; dry umber and ochre and sulphate barytes 1c per lb; carmine lake, dry or liquid, and water color paints 35 per cent ad valorem; Chinese and Berlin blues, vermilion, Indian and Venetian reds, Dutch and rose pinks, cochineal lake, bone or ivory drop, and Frankfort blacks, chrome yellow, Spanish brown, umber ground in oil, woad lake and all paints not otherwise provided for, 25 per cent ad valorem; lamp black and Vandyke brown 20 per cent ad valorem; Paris, French and imperial greens, Prussian and mineral blues 30 per cent ad valorem; china clay $5 per ton.

BLACKS.

English Drop Black	14	@	18
American " "	10	@	14
Frankfort	25	@	30
American Ivory	2½	@	3½
L black, prime (L. Martin & Co.)	10	@	15
" ordinary " " "	5½	@	8
" (S Cabot Jr) medium	15½	@	25
" " " " 2nd quality	10	@	15

BLUES.

Chinese Blue	55	@	65
Prussian "	30	@	55
Soluble "	50	@	75
Cobalt oxide	2 50	@	3 00
Ultramarine Blue	14	@	20
Celestial "	5½	@	8
Blue Verditer	25	@	30
" Refiners	60	@	75

GREENS.

Chrome Green	10	@	18
Alpine Green	12	@	16
Hibernia "	14	@	18
Paris "	15	@	20
Brunswick Green	7	@	10
English Bronze Green	13	@	15
" Quaker "	13	@	16
French Verdigris, powd	35	@	45

BROWNS.

Sienna Italian burnt and powd	6	@	6½
" " lumps	3½	@	-
" " raw powd	7½	@	-
" " " lumps	4	@	-
" American burnt and powd	2½	@	3
" " raw	2½	@	3
Umber Turkey, burnt and powd		@	4½
" " " lumps	3	@	3½
" raw and powd	3¾	@	4
" " lumps	1½	@	1¾
American burnt	1¼	@	1½
" " raw	1½	@	1¼
Vandyke Brown, English	6	@	8
" " American	3	@	4
Spanish Brown	1	@	1½

YELLOW.

Chrome Yellow	10	@	25
Ochre, Rochelle	1 20	@	1 35
" Havre		@	2
" Washed Dutch	4½	@	5
" " French	4½	@	4¾
" " Native Oxford, lump	10	@	12
" " " " powd	12	@	14
" Golden	8½	@	8¾
" Domestic	1½	@	1¾

REDS.

Carmine, No 40	6	@	6 50
Crocus Martis, imported	3	@	4
" " American	2	@	3
Indian Red, American	1½	@	1¾
" " Standard American	2	@	3½
Indian Red, English	5	@	13
Tuscan " "	13	@	15
Turkey " "	12	@	15
Litharge Eng. Flake	10	@	10½
" Amer. pow'd	6	@	6¼
Red Lead, Eng	9	@	9½
" American	8¼	@	8½
Orange Mineral, English	8¾	@	9½
" " French	12	@	12½
" German	9½	@	10
" American	8½	@	9
Rose Pink, English	8¾	@	10
" American	8½	@	9½
Vermilion, Imported English		@	
" American Quicksilver	54	@	57½
" Chinese	85	@	90
" Trieste	75	@	80
" American	11¾	@	12½
Venetian Red, Cookson's	1 45	@	1½
" " H R & Co	1 40	@	1 45
" Bell Brand	1 35	@	1 40
" " American	87½	@	1 25
" " Diamond H	—	@	1¼

Paints in Oil.

Coach Black in Japan	20	@	40
" " in Oil	12	@	18
Drop "	16	@	20
Chinese blue	45	@	60
Press, "	25	@	60
Ultramarine Blue	14	@	20
Burnt Sienna	7	@	15
Raw "	7	@	15
Burnt Umber	7	@	14
Raw "	7	@	14
Van Dyke Brown	7	@	15
Chrome Green	10	@	
Paris "	20	@	25
English Permanent	35	@	40
Narbonne Verdigris	60	@	70
Indian Red	12	@	17
Venetian Red	10	@	12
Flat Brick Red	10	@	12
American Vermilion	14	@	20
Chrome Yellow	14	@	20
Oxford Stone Yellow	14	@	18
Golden Ochre	12	@	15
French "	7	@	10
Metallic Brown	5½	@	7
Standard Mineral	4½	@	5½
" Am India Red	10	@	14
Patent Dryer Eng., in bulk	6½	@	
" in cans		@	8
Breinig's Silica Paints, per gal		@	2 00
Zinc White V M Co. G S in poppy oil	11¼	@	11¾
" " " R S " "	9½	@	9¾
" " " American	6½	@	7
" " " French, in varn.	16	@	20
" " " Am., in varnish	14	@	18

White Lead, Zincs, Etc.

American Dry White Lead	7¼	@	7¾
American Pure White Lead, in oil	8	@	8½
Zinc White, Paris, Green Seal	8¾	@	9½
" " Red	7½	@	7½
" " Antwerp Red Seal	7	@	7½
" " American Ex	4½	@	4¾
" " No. 1	4½	@	4½
English White Lead in oil	9½	@	9½
China White	14	@	16
Flake "	15	@	18
Kremnitz, White	16	@	20
Griffith's Patent White, dry	7¼	@	7¾
" " in oil	8	@	8½
Breinig's Lithogen Lead		@	8

Mineral and Metallic Paints

Brandon Yellow	1¼	@	1½
" Red	1½	@	
" Brown	1½	@	
Prince's Metallic	1½	@	2
Prince Bro's Iron Ore	1½	@	2
Standard Mineral		@	2
Belden's Metallic	1½	@	2
Lowe's Metallic		@	1

Miscellaneous.

Barytes	24	@	25
Chalk		@	
China Clay per ton	16 00	@	21 50
Whiting, Commercial		@	65
" Gilders'	80	@	90
Paris White, English Cliffstone	1 10	@	1½
" American	90	@	1 00
French Talc	1	@	1½
Terra Alba	87½	@	1 00
Blanc fix	3½	@	
Dentists' Plaster per bbl	3 00	@	
Calcined " "	1 75	@	
Marble Dust " "	85	@	1 00
Pumice Stone, original cks	1¼	@	1½
" selected lumps, in bbls.	2½	@	4
" " powdered pure, "		@	2½
Rotten " original cks	3	@	4
" " selected lumps	5	@	15
" " powdered, in bbls	3	@	4
Rubbing Stone	5	@	7
Smalts, German Blue	13	@	15
" Super Black	8	@	10
" Estes		@	7
Putty in bulk	2	@	2½
" in blads	2½	@	3½
" in tins	2½	@	3

VARNISH GUMS.

Copal, Sierra Leone cleaned	50	@	55
" " Zanzibar	50	@	1 05
" " Manila	12	@	15
Damar, Singapore		@	2
" Batavia		@	24
Kauri scraped		@	24
" chiseled		@	40
" selected		@	50
Mastic		@	1 35
Sandrac	24	@	30
Shellac, native	35	@	37
" 2d English	37½	@	38
" D C	39	@	40
" garnet	29	@	31
" bleached		@	45
Asphaltum, Cuban prime	—	@	8½
" " sandy	5	@	6½
" Egyptian	9	@	20

STANDARD VARNISHES.

AMERICAN.

Wearing Body per gal.	4 00	@	6 00
Coach No. 1 "	1 50	@	2 50
Furniture, Extra No. 1 "	1 35	@	1 75
" No. 1 "	1 10	@	1 25
White Copal "	2 00	@	3 00
" Damar "	1 50	@	1 75
" Shellac "	3 50	@	4 00
Orange Shellac "	3 25	@	3 50
Brown Shellac "	3 00	@	3 25
Graining, No 1 "	1 75	@	2 00
Black Asphaltum Turpentine "	75	@	90
Black Baking Japan "	1 00	@	1 50
Finishing Baking "	1 00	@	1 75
Brown Japan No. 1 Turpentine	85	@	1 25
Valentine's coach "	4 00	@	6 00
Rosenberg's Standard Carriage "	2 75	@	6 00
" " House Painters "	1 75	@	5 50
Oil Finish, Walnut "	1 50	@	1 75
" " Light "	1 60	@	2 00
" " White "	2 75	@	3 00
Parrott's Wearing Body "	5 50	@	
" Gear Finishing "	3 50	@	5 00
" Rubbings "	4 00	@	5 00
Wheeler's Wood Filler—Tins	12	@	20
" " Wood	8½	@	11
Breinigs Primer		@	2 00

ENGLISH.

Harland & Son's	5 00	@	6 50
Noble & Hoare's	5 50	@	6 00

SANDPAPER.

Flint Paper No, 00 to 1½ and ass'd	$4 75 per ream		
No. 2 2½ and 3	5 25 "		
Roll, Extra Flint Paper, in 50 yard rolls, width 23½ inch			
No. 00 to 1½	10c per y'd.		
No. 2	11 "		
No. 2½	12 "		
No. 3	13 "		
S F Paper, all Numbers	$3 75 per ream.		
Emery Paper, No. 00 to 1½ and			
" ass'd	6 50 "		
" No. 2	7 50 "		
" No. 2½	9 50 "	"	
" No. 3	11 50 "		
Glot 1 No. 00 to 1½ and ass'd	18 00 "	"	
" No. 2	20 00 "		
" No. 2½	24 00 "	"	
" No. 3	26 00 "	"	

Discount to the trade 25 per cent.

GLUE.

No.		No.	
A Extra	32	I Extra	28
I	21	IX	20
1½	17	1⅞	16
1½	15	1⅝	13
1¾	12	2	11

WINDOW GLASS.

FRENCH—SINGLE.

Sizes	1st.	2d.	3d.	4th.
6x8 to 10x15	$6 50	$5 75	$5 50	$5 25
11x14 to 16x24	7 25	6 75	6 25	6 00
18x22 to 20x30	9 25	8 50	7 75	7 25
15x36 to 24x30	10 25	9 25	8 25	....
26x28 to 24x36	11 00	10 00	9 00	....
26x36 to 26x44	11 75	10 75	9 50	....
26x46 to 30x50	13 25	12 50	10 50	....
30x52 to 30x54	14 00	13 00	11 25	....
30x56 to 34x56	15 00	13 75	12 50	....
34x58 to 34x60	15 50	15 00	13 25	....
36x60 to 40x80	17 50	16 00	15 00	....

DOUBLE.

Sizes	1st.	2d.	3d.	4th
6x8 to 10x15	$8 25	$7 75	$7 5	$7 00
11x14 to 16x24	10 00	9 25	8 75	8 25
18x22 to 20x30	12 75	11 75	10 75	....
15x36 to 24x30	14 25	13 00	11 25	....
26x28 to 24x36	15 25	13 75	12 50	....
26x36 to 26x44	16 25	14 75	13 00	....
26x46 to 30x50	17 50	16 75	14 25	....
30x52 to 30x54	18 50	17 25	14 75	....
30x56 to 34x56	19 50	18 25	16 25	....
34x58 to 34x60	20 50	19 50	18 00	....
36x60 to 40x80	23 00	21 00	20 00	....

Discount 45@50 per cent.

AMERICAN—SINGLE.

	1st.	2d.	3d.	4th.
6x8 to 10x15	$8 25	$7 50	$7 00	$6 50
11x14 to 15x24	9 25	8 50	8 00	7 25
16x24 to 20x28	10 75	9 75	8 75	7 75
15x34 to 24x30	12 25	10 75	9 00	8 50
26x28 to 24x36	13 00	11 50	9 75	9 00
26x36 to 26x44	14 50	13 25	10 75	9 50
26x46 to 30x50	15 00	14 00	11 25	10 50
30x52 to 30x54	16 00	14 50	12 00	
30x56 to 34x56	17 25	15 50	13 50	
34x58 to 34x60	18 25	17 25	15 00	
36x60 to 40x60	20 75	18 75	17 25	

Discount 60 and 5@60 and 10 per cent.

PLATE GLASS.

IMPORTED

Discounts 50 per cent.

AMERICAN

Discounts 50 and 5 per cent.

CHEMICAL PRICE CURRENT.

DUTY—On stannate of soda 30 per cent; acetate of lime and ammonia 25 per cent; ammonia and sulphate of, soda hyposulphate, salts of soda and potash 20 per cent; ammonia, sal and muriate, carbolic acid 10 per cent; brimstone in rolls or refined $10 per ton; alum and aluminous cake 60c per 100 lbs; acetic acid over the specific gravity of 1·047, 30c per lb; tartaric acid 15c per lb; refined borax, cream tartar and white sugar of lead 10c per lb; tartar, partially refined and other than crude argols 6c per lb; acetic acid 5c per lb; blue vitriol 4c per lb; chlorate of potash and nitrate of lead 3c per lb; saltpetre refined and partially refined 2c per lb; pearl ash, bicarb and caustic soda 1½c per lb; crude saltpetre and fuming sulphuric acid 1c per lb; soda silicate and copperas 1½c per lb; sal soda ¼c per lb.

PRICES FROM FIRST HANDS

Acetate of lime, American gray,	3¼	@	3½
" " brown,	2¼	@	2½
Acetic Acid	3½	@	3¾
" " Chemically pure	7	@	10
Alum, Potash Lump	1¾	@	2
do Ground	2	@	2¼
do Ammonia		@	2
do Ground		@	2¼
do Cake	1½	@	1 70
Aqua, Ammonia (in carboys) 16° per lb		@	
" " 20° "	5	@	
" " 22° "	6	@	
" " 26° "	10	@	
Argols, Crude Oporto,		@	
Argols, " Sicily		@	
Argols, Refined—St. Ant, brown,		@	
" grey,		@	
" light		@	
Arsenic, white,	2½	@	2¾
" red,	6	@	6½
Ashes, Pot, 1st sort	4½	@	4¾
" Pearl, 1st sort	6	@	6½
Ammonia, carbonate, bulk	17½	@	20
" muriate	11	@	11½
" Sal	11¾	@	11¾
Potash muriate	1 62½	@	1 70
Sal Carb. Soda, English,	3¾	@	
" " American kgs.,	2¾	@	3
Bleaching Powders, over 35 p. ct.,	1 10	@	1 15
Borax, Refined	11	@	11½
Brimstone, Crude best 2ds	32	@	34
" " " 3ds	30	@	31
Chlorate, Potash	15¾	@	17
Caustic Soda, 60 per cent	3 60	@	3 65
" " 70	3 30	@	3 35
Copperas, ordinary	¾	@	¾
" best grade	⅞	@	
Cream Tartar, French, in bond.		@	
" American,	30½	@	31
" " Powdered	32	@	32½
Nitrate of Lead,			11
" of soda,	3¾	@	3½
Oxalic Acid,		@	8
Rochelle Salts	31	@	32
Sal Soda, English	1½	@	1 20
" American,		@	1 10
Soda Ash, Carbonated, 48 p. ct.,	1½	@	1 60
" Caustic	1½	@	1 60
" New Castle	1½	@	1 55
" High test Carbonated	1½	@	1 55
" " Caustic	1½	@	1 60
" White Alkali	1½	@	1 80
Soda Stannate single		@	10
" " double	14½	@	18
Sugar Lead, Brown	10	@	10½
Sugar Lead, White	14½	@	15
Sugar of Lead Liquor, White,		@	5
Sulphuric Acid 60 degrees		@	1 30
" " 66 "	1½	@	2
Saltpetre crude	5¾	@	6
" refined	7	@	9
Tartaric Acid, Crystals	43½	@	
Tartaric Acid, Powdered,	44½	@	45½
Vitriol, Blue, ordinary	7¼	@	7½
" " chem. pure	7½	@	7¾
Verdigris dry in stock	26	@	26½

DYE PRICE CURRENT.

The prices given below are for whole lots. Buyers in small quantities must expect to pay in advance

DUTY—On aniline dyes and colors by whatever name known 50c per lb and 35 per cent ad val; starch of rice and other materials 3c per lb and 20 per cent ad val; potato and corn starch 1c per lb and 20 per cent ad val; acid rosalic, indigo carmine, chemical preparations of aniline, and nitrate of iron 20 per cent ad val; indigo extract, dyewood extracts and decoctions, sumac and gum substitute, or burnt starch, 10 per cent ad val; red prussiate of potash 10c per lb; yellow prussiate 5c per lb; bichromate 4c per lb; tannic acid 1c per lb.

Acid Picric Best Crystal	47	@	48
" Rosalic	85	@	90
Alizarine, artificial		@	
Albumen, egg prime	85	@	90
" blood, prime	42½	@	45
" " 2d quality	37½	@	
" " Domestic	40	@	42½
Annatto, prime	20	@	50
Aniline Oil, Eng.	26	@	30
" " French	28	@	36
" Salt Crystals	26	@	37
" " Cake	26	@	28
Archill, ext. fine Liquor	13	@	18
" weed, double		@	
" " single		@	
Aurine	75	@	90
Barbary Root,	4½	@	5
Berries, Persian	16	@	18
Bi Chromate Potash Scotch,	11¾	@	11½
" American,	11¾	@	11¾
Carmine of Indigo	75	@	1 00
Cochineal, Honduras Silver ℔ lb.,	50	@	55
" " Black	52½	@	55
" Teneriffe Silver	50	@	55
" " Black	52½	@	55
" Mexican		@	
Cudbear French	12	@	40
" English	12	@	17
Cutch	8	@	8½
Cochineal Ammoniac	7 25	@	50
Divi Divi ℔ ton		@	65 00
Extract Logwood, bulk ℔ lb.	7	@	10
" Campeachy, per lb	1½	@	1¾
" Laguna, per lb	2½		2¼
for ground ¼c per lb added.			
of Safflower "	4 00	@	
Sumac, English "	7	@	8 25
French "	7½	@	8½
Persian Berries, French	32	@	38½
Sapan, French	28	@	32
Barbary, French	35	@	37½
Chestnut	6	@	7½
Fustic, "	12	@	15
" Am. "	12	@	13
Indigo	10	@	16
Quercitron, French	16	@	18
" Am	7	@	8
" Tamarack	8	@	
Flavine	28	@	32
Sumac, Sicily 1st's, per lb		@	
" " 2d's, per lb		@	
" American, per lb	3½	@	4½
Fustic, com, per lb	1½	@	
" Cuba, per lb	1¾	@	
Quercitron	1½	@	
Hypernic wood per lb	3	@	4½
Nic wood, per lb	2½	@	11
Redwood, per lb	2½	@	
Red Sanders, per lb	3	@	
Camwood, per lb	3½	@	
Beachwood, per lb	3½	@	
Barwood, per lb	2¾	@	
Green Ebony, per lb	4	@	3
" dry "	8½	@	9
Fustic, per ton,	26	@	30 00
Gambie, Balas ℔ lb.	3¾	@	4
Garancine	7	@	10
Indigotine, Eng. ex. fine	4 00	@	50
" French, prime	5 00	@	6 25
Indigo Bengal "	90	@	1 60
" Madras "	70	@	85
" Manila "	70	@	80
" Guatemala	95	@	1 20
" Caracas		@	
Lac Dye, powdered ℔ lb	12	@	16
Logwood, per ton	22 50	@	24 00
Madder, Dutch	8½	@	10½
" Extract of single		@	50
" French	3½	@	5
Myrabolans	5	@	6
Nitrate of Iron (com.) per lb.	4	@	
" " " (true) "	7	@	
Nutgalls, Blue Aleppo	20	@	
Prussiate Potash, Am. yellow,	26	@	
" " Red	58	@	60
" " Scotch Yellow	26½	@	27
" " Red	58	@	60

Safflower	23 @ 25
Sago Flour	3½@ 4
Sumac, Sicily, low grades ℔ ton	30 00@ 40 00
" " high grades	75 @ 80
" Virginia	57 50@
Starch, corn crystal	2¾@ 3
" potato	5½@ 6½
" wheat	6 @ 6½
Stannate of soda	10 @ 18
Turmeric, ℔ lb	4 @ 5
Ultramarine Am	13 @ 25
" Imported	20 @ 30
Vanadiate Ammonium	50 @ 6 0
Wood, English	7¼@
Fuller's earth, lump	90 @ 95
" " powdered	2½@ ...

DRUG PRICE CURRENT.

DUTY | On alcohol $2 per proof gal; antimony, crude and regulus of 10 per cent ad val; arrowroot 30 per cent ad val; balsam, Canada or fir, copavia, Peru, tolu, free; for medicinal purposes and not otherwise provided for 30 per cent ad val; barks not elsewhere specified free; bay rum or bay water of first proof $1 per gal; brimstone in rolls or refined $10 per ton; flour sulphur $20 ton and 15 per cent ad val; blue mass 20 per cent; carbolic acid, crystallized, for medicinal purposes, 10 per cent ad val; as a disinfectant 20 per cent; liquid 10 per cent; citric acid 10c per lb; calomel 30 per cent; cassia and cassia vera 10c per lb; ground buds 20c per lb; gelatine 35 per cent ad val; flowers, medicinal, not otherwise provided for, free; essence of ginger 35 per cent ad val; ground 3c per lb; grape sugar 20 per ct; Gums, perdu, $1 per lb; all not otherwise specified, free; iodine, crude, free; resublimed 75c per lb; salts of 15 per cent; kreosote 40 per cent ad val; licorice paste or rolls 10c per lb; juice 5c per lb; magnesia acetate 50c per lb; calcined 12c per lb; carbonate 6c per lb; sulphate of 1c per lb; mercurial preparations not otherwise specified 20 p c; morphia and salts of $1 per oz; musk as perfume 50 per cent ad val; ether, cognac, $4 per oz, nitric, 50c per lb, not otherwise specified $1 per lb; oil bay leaves $8 00 per lb; bay rum or essence 50c per oz; castor $1 00 per gal; croton $1 00 per lb: cod liver for medicinal purposes 40 per cent; cloves $2 per lb; cubebs $1 per lb: Haarlem 50 per cent ad val; hempseed 23c per gal; lemon 50c per lb; orange 50c per lb; myrbane 10c per lb; bay or laurel 20c per lb; mustard 25c per gal; olive, salad flasks & bottles $1 per gal; amylie fusel $2 per gal: Cenne 30c per gal; rum essence 50c per oz. mace, almond, amber, ambergris, aniseed, rosemary, bergamot, cajeput, caraway, cassia, cedrat, chamomile, cinnamon, citronelle or lemongrass, fennel, jasimine, juglandium, juniper, lavender, origanum, roses, ottar of;thyme, valerian, civet, bene, poppy and sesame free, all essential 50 per cent ad val:all expressed 20 per cent ad val; that are not otherwise mentioned: opium, $1 per lb; for smoking and not otherwise specified, $6 per lb; orange peel preserved 35 per cent ad val; phosphorus 20 per cent; red precipitate, 20 per cent; santonine $3 per lb; hemp seed and rape seed, ½c per lb; celery seed 20 per cent ad val: soap castile 1c per lb and 30 per cent; all descriptions of toilet and shaving 10c per lb and 25 per cent; all other 1c per lb, and 30 per cent; wax, bees 20 per cent, sealing 35 per ct ad val; sponges 20 per cent ad val; patent medicines 50 per cent: medical preparations not otherwise provided for, 40 per cent ad val.

IN ORIGINAL PACKAGES

Alcohol, 94 per cent., ℔ gall	2 12@2 13
" R'fined wood,92 p c ℔ gall	@1 30
" Dia Methal,95 per cent ℔ gall.	@1 55
Aloes, Cape ℔ ℔	10½@ 11½
" Socotrine	38 @ 40
" Barbadoes	20 @ 25
" Curacoa	10 @ 12½
Antimony, Regulus of	12 @ 18
" powdered, common	@ 2
Arsenic, Powdered,	2¾@ ....
" Red	7 @
Arnica Flowers	11½@ 12
Arrowroot, Bermuda	38 @ 42
" St. Vincent	8 @ 10
" Jamaica	20 @....
" E. I	....@...
Balsam Capivi	54 @ 55
" Fir, Canada, per gallon	....@1 60
" Peru	....@2 25
" Tolu	65 @....
Bark, Petayo	40 @ 60
" Sassafras, per ℔	6 @ 6½
" Cascarilla	6 @ 8
" Red Quill " best	....@1 80
" Yellow, ℔ ℔	5 @ 20
" angostura	20 @ 40
" Calisaya	1 80@2 45
" Elm	6 @ 12
Bay Rum, ℔ gal	2 00@ 2 25
Bromide Potash	35 @ 43
Berries, Juniper,	@ 3½
Brimstone Rock, ℔ ℔,less 2 ℔ c.	...@ 2½
" " Roll, ℔ ℔ less 2 ℔ c.	....@ 2½
" Flor Sulphur " "	....@ 3
Buchu Leaves, short	19 @ 21
" " long	38 @ 40
Blue Mass, American	....@ 48
Burgundy Pitch	3½@ 4
Cantharides	90@1 00
Carbolic Acid, prime	45 @ 50
Chloral Hydrate, bottles	....@1 45
" " Saame's	....@1 75
" " Scherings	....@1 75
Chamomile Flowers, German	28 @ 33
" Roman	17 @ 22
Citric Acid,	....@ 58
Calomel	@ 55
" English	1 00@
Cassia buds	....@ 34
Colocynth Apple,	30@ 50
Corrosive sub	@ 50
Cubebs	25 @ 30
Cuttlefish bone	@ 22
Ergot	45 @ 55
Gelatine, Eng	60 @ 65
" French	60 @ 65
Ginger African ℔ ℔	4½@ 4½
" Jamaica, bleached, ℔ ℔	17 @ 19
" " unbleched, ℔ ℔	15 @ 17
East India	....@ 4
Cochin	11 @ 13
Glucose	....@ 6
Glycerine German	24 @ 25
" (English cases)	75 @ 77
" H L & Co 30 deg Beaume	25 @ 29
Guinea Grains	14 @ 17
Gum Arabic, 1st, Picked	37½@ ..
" " 2d "	26 @....
" " 3d	@ 23
" " 4th "	16 @ 18
" Sorts	15 @ 17½
" Powdered White	30 @
" Gedda	9 @ 10
" Gamboge	65 @ 70
" Mastic	1 65@1 75
" Myrrh, East India	27 @ 38
" " Turkey	25 @ 23
" Olibanum	11½@ 25
" Sandrac	24 @
" Senegal	....@ 26
" Tragacanth, Sorts	....@....
" " White Flakey	80 @1 00
" " mixed	45 @ 75
" Assafoetida	17 @ 27
" Benzoin	25 @ 45
" Camphor	26 @ 26½
" Elemi Aromatic	29 @
" Euphorbium	8 @
" Galbanum	57½@
" Guiac	28 @ 32
" Kino	27 @ 30
Insect powder, pure Persian	45 @ 50
" Dalmatian	47½@ 60
Iodide potass., American	2 65@2 75
Iodine resublimed	....@4 25
Isinglass, American prime	1 50@1 75
"	1 37½@1 50
Russian prime	2 60@2 85
Kreosote	55 @ 60
Lavendar Flowers	4 @ 5
Licorice Paste, Calabria	29 @ 30
" " Sicily	29 @ 30
" " Spanish Solid	29 @ 27
" " Greek	19 @
" " Domestic	12 @ 15
" " Stick	24 @ 25
Root	7½@ 15
Lycopodium	39 @ 41
Magnesia carb	19 @ 33
" calcined	....@ 65
Manna, small	42½@ 45
" large	1 00@ ...
" sorts	... @....
Mercurial Ointment	43@....
Morphine, sulphate, ℔ oz.	4 45@4 50
Moss Iceland	5½@ 6
" Irish	4½@ 8½
Musk, Chinese, grain	....@ 35
" Tonquin, pods	7 00 @ 9 00
" Truegrain	....@20 00
Nitrous Ether	35 @ 36
Nux Vomica, pockets	3 @ 4
Oil Anise	1 75@2 00
do Almonds, Bitter	5 25@7 50
do " Sweet	35 @ 55
d Bay	10 50 @12 00
do Bergamot	2 50@....
do Black Pepper	1 00 @ ...
do Cassia	85 @1 00
do Castor Western	11 @ 11½
do do City	11 @ 11½
do Citronella, Native	...@1 20
do " Winters'	....@1 85
do Clove	2 40@2 45
do Caiernut	70 @ 72
do Croton, English	1 90@....
do Cubebs	....@2 50
do Fennel	@2 00
do " Chaff	....@1 50
do " sweet, French	....@2 00
o Geranium, Rose	4 50 @12 00
o " French	13 50@16 00
do Ginger	....@16 00
do do Grass	2 70@2 75
doHaarlem	3 85@....
doHorsemint, pure	2 75@3 00
do Hemlock, pure	40 @ 50
do Lavender	@1 80
do do Douce Chiris	@1 80
do do Forte, Chiris	1 40@1 75
do do Garden, best	@ 90
do Lemon Sanderson's	2 80@2 87½
do " Pasquale	....@2 62½
do Lemongrass, Winters	....@....
do " Native	@2....
do Melisse	....@6 00
do Myrbane, English	34 @
do do German	40 @ 42
do do American	34 @
do Nutmegs	...@1 75
do Neroli, ℔ ℔	48 @ 50
do Origanum,Frenca, ℔ ℔	26½@ 28
do Orange, sweet,San's,20 lb cans.	3 00 @3 15
do do do N, A & Co's do.	2 50@2 60
do do bitter	...@4 00
do Peppermint, cases	3 15@3 35
do " Pure	2 85@3 00
o " H G Hotchkiss	....@4 35
o Pennyroyal	1 25@1 50
do Rose Kissanlik	5 75@6 00
do Rosemary	33 @ 80
do Sandal, Ger	3 75@....
do " Eng	....@7 75
do Sesame, per gallon	1 15@1 25
do Sassafras	50@ 53½
do Spearmint	... @2 00
do " cases	....@2 20
do Wintergreen	2 95@3 00
do Wormseed	1 37@1 40
Opium, Turkey in bond	....@5 75
" powdered	7 90@7 95
" as wanted	....@6 75
Orange peel	6½@ 8
" " ground	9 @ 12
Phosphorus	45 @ 50
Poppy heads	9 @ 11
Quicksilver	42 @....
Quinine, American, ℔ oz	2 75@2 60
" German	2 40@2 50
" French	2 40@2 50
" English	....@2 55
Red Precipitate	... @ 76
Roots, Colombo	17@....
" Belladonna	14 @ 15
" Dandelion	11 @ 16
" Galangal	6¼@ 7
" Gentian	@ 4¾
" Ipecac, Rio	....@1 35
" Jalap, Vera Cruz	19 @ 21
" Orris, Florentine	15 @ 16¼
" " Verona	7½@ 10
" Rhubarb, E. I., prime	50 @ 70
" Sarsaparilla, Honduras	35 @ 40
" " Mexican	8 @ 9
" Squills, white	6½@ 8½
" Valerian, English, true	16 @ 17
" " Vermont	9 @ 11
" " German	11 @ 14
" Seneka	55 @ 65
" Snake, Virginia	25 @ 30
" " Canada	...@ 18
" Aconite	12 @ 15
" Alkanet	8 @ 10
" Althes	14 @ 16
" Angelica	....@ 12
" Calamus split	10 @ 16
" " bleached	27 @ 30
" Golden Seal	8 @ 10
" Pink	25 @ 30
" Rhatany	12½@ 15
Rose Leaves	2 25@2 50
Rosemary Flowers	28 @ 30
" Leaves	4 @ 6
Saffron, American, bbls	26 @ 30
do Mexican	....@....
do Spanish	10 50@13 50
Sage	3½@ 3½
Salicen	....@3 50

Salicylic Acid	1 lb. bulk. pr lb.	½ lb. box. pr lb.	¼ lb. box pr lb.	box ozs. pr b.
300 lbs and over	$1 50	$1 55	$1 65	$1 75 $2 10
100 to 300 lbs	1 55	1 60	1 70	1 80 2 15
50 to 100 do	1 60	1 65	1 75	1 85 2 20
25 to 50 do	1 65	1 70	1 80	1 90 2 25
1 to 25 do	1 70	0 75	1 85	1 05 2 30

Santonine	....@ 9 85
Sugar of Milk	....@....
" powdered	38 @ 45
Seeds, Anise,German	9 @
" " Italian	11½@ 12½
" " Spanish	@.
" " Star	@ 27½
" Cardamom	1 60@2 60
" Canary, Dutch	....@....
" " Smyrna	1 50@1 60
" " Spanish	1 70@1 85
" " Sicily	1 65@1 70
" Caraway, Dutch	7½@8¼
" " German	6½@ 7
" Coriander, German	4¾@ 5
" " English	7½@ 9
" " French	5 @....
" Colchicum	15 @ 18
" Cummin	12½@ 13
" Fennel	11½@ 15
Foenugreck	2¼@ 3
Hemp	1 15 @....
" Millet	3 @ 4
Mustard, Cal., Yellow	4 @....
" brown	....@ 4½
" Trieste	5 @ 5½
" English, yellow	7½@ 7½
" German, yellow	@
" Russian	4 @....
" Poppy	@....
" Quince	85 @1 50
" Rape English, per bushel	....@2 75
" " German	....@2 25
" " Domestic	1 90@1 95
Celery	16 @....
Senna Alexandria	10 @ 13
" East India	6 @ 7
" Tinavelly	9 @ 15
Soap, Castile, mottled	6½@ 7
" " pure	9 @ 9½
" Conti's white	12½@ 14
Tonona Beans	1 95@2 25
Uva Ursi	4½@ 5
Vanilla Beans, Mexican,	5 00@ 13 00
Venice Turpentine	15½@16½
Wax, Brown Southern	24 @ 24½
do Western	23 @ 23½
do White,pure	42 @ 47
do Sunbleached	40 @ 42
White Precipitate	... @ 86

DRUGGISTS' GLASSWARE.

Flint Glass, Discount	50 and 5 per cent.
Green Glass "	60 and 10 "
Liquor Dealers' Glass, Discount	60 and 10 "
Lettered Prescription	45 per cent.

Price List of Sponges.

	Per lb.
Glove	25 @ 75
Slate	45 @ 80
Carriage, yellow	35 @ 65
Velvet	65 @ 85
Nassau, S W	$1 40 @1 50
Florida, S W unbleached	2 00 @ ...
" " bleached	1 75 @2 00
Reef, No 2	80 @ 95
" No 1	1 05 @1 30
Coupee, Batking	1 40 @2 10
Small "	1 00 @1 50
Sponge	1 50 @2 00
Zimocs, small	1 15 @1 25
" " and medium	2 00 @2 40
Potters	2 75 @3 00

Crushed, Ground and Powdered Drugs, Barks, Gums, Seeds and Spices.

BARKS.

	Crushed.	Ground	Powdered.
Bayberry	6 @ 6½	7 @ 7½	8 @ 8½
Butternut	7 @ 8	10 @11	....
Canella	10 @11	12 @14	14 @15
Cascarilla	8 @ 9	13 @15	15 @16
Cherry	8 @ 9	8 @10	12 @13
Elm	....	6 @ 8½	12 @13
Hemlock	7 @	...	@10
Leza	....	....	32 @34
Red, 1st	....	40 @42	43 @44
" 2d	....	9 @11	11 @12
White Oak	5 @ 6	....	11 @12
Yellow, 1st	....	10 @13	13 @14
" 2d	....	7 @ 9	10 @11
Prickly Ash	13 @14	15 @16	18 @19
Poplar	6 @ 7	....	11 @12
Sassafras	9 @ 9½	11 @14	14 @15
Soap	9 @10	10 @11	21 @22

BERRIES.

Cubeb	....	....	25	@27
Juniper	6 @ 7	7 @ 9	8	@ 9
Laurel	....	12 @13	14	@15

FLOWERS.

Kousso	....	....		50
Lavender	....	8½@ 9	12	@13
Melilot	....	22 @23		....

GUMS.

Aloes, Barbadoes	....	....	27	@29
" Bonaire	....	....	25	@27
" Cape	....	....	16	@17
" Socotrine	....	....	25	@28
Arabic, 1st	....	....		50
" 2d, A	....	....		40
" 2d, B	....	....	36	@37
" 3d	....	....	32	@33
4th	....	....	30	@31
5th	....	....	25	@27
" gr 1st qual	....	....	52	@54
Assafoetida	....	....	23	@24
Benzoin	....	....	65	@66
Catechu	....	....	24	@25
Euphorbium	....	....	34	@35
Gamboge	....	....	78	@79
Guiac	....	....	45	@47
Kino	....	....	45	@48
Myrrh, Turkey	....	31 @32	32	@34
Olibanum	....	....	27	@29
Tragacanth, 1st	....	....	70	@1 00

HERBS.

Balmony	....	....	16	@17
Lobelia	....	....	15	@16
Peppermint, Ger.	....	....	25	@26
" Amer.	....	....	16	@17
Sage	....	....	9	@10
Scullcap	....	....	22	@23
Sweet Marjoram	....	....	20	@21
Summer Savory	....	....	17	@18
Thyme	....	....	14	@15

LEAVES.

Aconite	....	....	22	@23
Buchu	....	....	20	@21
Belladonna	....	....	40	@42
Cicuta	....	....	18	@19
Deer Tongue	....	13 @14		....
Digitalis	....	....	38	@40
Henbane	....	....	35	@36
Laurel	....	10 @11		....
Savin	....	....	17	@18
Senna, Alex	....	....	16	@17
" E. I	....	13 @14	13	@14
Stramonium	....	....	18	@19
Uva Ursi	....	14 @15	14	@15

ROOTS.

Aconite	....	16 @18	19	@20
Althea	....	....	25	@26
Angelica	16 @17	14 @15	17	@18
Beth	....	18 @19	20	@21
Bitter	20 @21	24 @25	26	@27
Blackberry	11 @12	14 @15		....
Blood	8½@ 9½	1 @11	12	@12½
Bidock	14 @15	17 @18	20	@21
Calamus	14 @15	16 @19	18	@19
Canada Snake	....	....	38	@40
Coonsh, black	6½@7	8 @ 9	13	@14
blue	10 @11	12 @15	14	@15
Colchicum	15 @16	18 @21	21	@24
Columbo	20 @22	22 @24	24	@26
Comfrey	12 @13	15 @17	16	@17
Cranesbill	12 @13	15 @17	17	@18
Culvers	15 @16	15 @18	18	@19
Dandelion	16 @17	20 @22	23	@25
Elecampane	9 @ 9½	10 @12	12½	@13
Galangal	13 @14	14 @16	15	@16
Gentian	8 @ 9	9 @10	9	@10
Golden Seal	15 @17	16 @18	16	@18
Hellebore, white	....	....	12	@14
black	....	....	20	@21
Indian turnip	....	18 @20	20	@21
Ipecac	....	1 18@1 20		@1 28
Jalap	....	....	30	@32
Lady slipper	15 @16	17 @20	20	@21
Licorice root	9 @10	9 @10	9	@12
Lovage	....	18 @19	19	@20
Mandrake	6 @ 7	9 @12	11½	@13
Orris, Florentine	....	25 @26	27	@28
" Verona	....	14 @15		@60
Pareira Brava	@20	30 @33	36	@53
Pink	@	....		@45
Pleurisy	16 @17	18 @21	21	@21
Poke	8½@ 9	11 @12	11½	@13
Rhatany	21 @22	24 @25	25	@55
Rhubarb	....	50 @80	40	@1
Salep	....	....	52	@65
Sarsaparilla Am.	....	14 @15	38	@39
" Hon.	....	28 @36	....	
" Mex	....	13 @14	23	@24
Seneka	....	65 @ ..	75	@75
Skunk cabbage	16 @17	19 @20	21	@22
Snake root, Va	@....	30 @....	36	@38
Spikenard	11 @12	16 @18	18	@22
Stillingia	12 @13	14 @17	18	@19
Squills	@ ...	23 @23	26	@31
Unicorn	17 @18	18 @22	23	@24
Valerian, Eng	24 @25	25 @28	31	@32
" German	15 @16	18 @19	18	@19
" Vermont	18 @19	19 @21	21	@22
Yellow Dock	11 @12	15 @17	17	@18

SEEDS.

Anise	....	....	15	@16
Caraway	....	....	16	@17
Cardamon	....	....	150	@
Celery	....	....	29	@20
Colchicum	....	25 @26	28	@30
Coriander	....	....	17	@19
Cummin	....	....	16	@17
Fennel	....	....	17	@18
Flaxseed	....	4		....
Foenugreek	....	4 @ 7		....
Lobelia	....	....		...@ 60
Mustard black	....	12 @13	12	@13
Stramonium	....	....	18	@20
Wormseed, Levant	....	....	26	@27
" Amer.	....	....	12	@15

SPICES.

Allspice	....	....	21	@22
Cassia, China	....	....	28	@30
" Saigon	....	....	46	@48
Cayenne, African	....	....	32	@35
" Amer	....	....	23	@25
Cinnamon, Ceylon	....	....	15	@1
Cloves	....	....	50	@51
Ginger, African	....	9 @10	9	@12
" Race	....	8 @ 9	8	@ 9
" Jamaica	....	18½ @20	18	@20
Mace	....	....	87	@88
Mustard	....	....	25	@26
Pepper, Black	....	....	17	@18
" White	....	....	28	@30

SUNDRIES.

Alum	....	....	6½@ 7	
Antimony, Needle	....	....	16	@17
" Black	....	....	2	@ 2½
Argols, Red	....	....	8	@ ¼
Blue Vitriol	....	....	17	@18
Borax	....	....	11	@12
Cantharides, Russ	....	....	1	
Cantharides, Chinese	....	....		55
Castile Soap, W	....	....	32	@35
Chalk, French	....	....	4	@ 5
Charcoal, Willow	....	....	9	@10
" Common	....	....	3½@	
Cobalt	....	....	25	@27
Cochineal	....	....		@32
Cocoanuts Apple	....	....	56	@57
Copperas	....	....	4½@	
Cuttlefish	....	....	21	@23
Ergot	....	....	52	@58
Fuller's Earth	....	....	4	@
Guarana	....	....		@1
Licorice, Calabria	....	....	34	@
Lupuline	....	....		@40
Nutgalls	....	22 @24	27	@28
Nux vomica	....	15 @16	16	@17
Orange apples	10 @10½	12 @13	14	@15
Orange peel, sweet	....	8½@ 9	10	@
" bitter	....	16 @17		....
Sal ammoniac	....	....	18	@20
Sugar of milk	....	....	44	@46
" lead	....	....	30	@31
Thompson's compos'n, in 1 oz papers	....	....	27	@30
Thompson's compos'n, in 2 oz. papers	....	....	19	@
Thompson's compos'n, in 4 oz. papers	....	....	22	@
Thompson's compos'n, in bulk	....	....	16	@1
Turmeric, light	....	9 @ 9	9	@10
" dark	....	9 @ 9	8½@ 9	
" yellow	....	....	8	@10
Verdigris	....	....	38	@39

FINE CHEMICALS.

These are list prices, and jobbers have a margin of 5 @ 10 per cent.

ACID, acetic, U. S. P	lb	15
" " C. P., per lb		35
" benzoic, English	oz	20
" boracic	lb	35
" butyric	lb	2 50
" chromic	oz	20
" Gallic, in oz vials	oz	13
" " in bulk	lb	1 80
" hydrocyanic, diluted, U. S. P.	oz	7
" hydrophosphorus, solut	lb	75
" " "	oz	20
" lactic, concentrated		24
" " diluted	oz	11
" muriatic, chem. pure	lb	25
" " commercial, in carboys	lb	2½
" " pale	lb	2½
" nitric, chem. pure	lb	28
" nitrous, fuming	lb	22
" phosphoric, glacial	lb	1 00
" "	oz	9
" " diluted, U. S. P.	lb	22
" " made from phosphorus	lb	30
" Pyrogallic	oz	40
" succinic	oz	85
" Sulfurous, Solution	lb	9
" tannic	lb	196
" Valerianic	oz	40
Aconita	½ oz	60
Aloin	oz	20
Alum	lb	
" Chrome	lb	40
" Ammonia Water	lb	
" " " oz vials	oz	
Ammonia, water of U. S. P	lb	5
" strong	lb	18
" spirits	lb	44
" " aromatic	lb	44
Ammonium, Arsenuret	oz	40
" Benzoate	oz	38
" Bromide	oz	50
" " in oz vials	oz	4
" Iodide, powdered	lb	38

" granular	lb	80
" Citrate	oz	16
" Hydrosulphuret	lb	55
" Hopophosphite	lb	3 50
" " in oz vials	oz	24
" Iodide	oz	43
" Nitrate, crystals	lb	92
" " fused	lb	32
" " granular	lb	32
" Oxalate	lb	1 15
" Phosphate	lb	1 15
" Sulphate [in casks, 4½]	lb	7
" Sulpho-carbolate	oz	16
" Valerianate, crystals	oz	35
Amygdalin ½ths	oz	2 40
Amyl Acetate of oxide	lb	2 75
" Nitrate	oz	35
Antimony, Chloride, crystals	lb	2 00
" Solution butter of antim	lb	24
" Diaphoretic	lb	1 50
" Oxide, white	lb	60
" Sulphurated Precip. Sulph.	lb	50
" Potassium, Tart., powd	lb	
" " crystals	lb	
Arsenic, Solution (Fowler's)	lb	12
" Iodide	oz	48
" Mercury Iodide Sol (Donovan's	lb	27
Asparagin, ½ths	oz	1 55
Atropia, in ½ oz vials	oz	10 75
" Sulphate, in ½ oz vials	oz	9 75
" Valerianate	oz	10 75
BARIUM, Acetate	oz	20
" Carbonate	lb	05
" Chloride, 10 crystallized	lb	18
" Nitrate	lb	19
" Oxide (baryta, pure)	oz	25
Bebeerine, pure	oz	2 50
" Sulphate	oz	1 80
Bismuth	lb	2 30
" Citrate	oz	40
" & Ammonia Citrate	oz	40
" " " solution	lb	40
" Oxychloride	lb	2 25
" Subcarbonate	lb	2 75
" Tannate	oz	58
" Valerianate, ½ oz vials	oz	1 05
Black Drop	lb	2 25
Blue Pill, in lb jars	lb	45
" " powdered, in 1 lb bottles	lb	70
Blue Vitriol, in casks and bbls	lb	8
Bromine	lb	60
"	oz	6
Brucia	oz	2 80
" Sulphate	oz	2 50
CADMIUM	lb	1 70
" Bromide	oz	24
" Iodide	oz	42
" Sulphate	oz	25
Caffein	oz	2 40
" Citrate	oz	2 40
Calcium, Bromide	oz	9
" "	lb	1 25
" Carb. precip	lb	12
" Chloride	lb	55
" Hypophosphite	lb	2 40
" " in oz vials	oz	17
" & Sodium Hppophosphite	lb	2 70
" " " in oz vials	oz	20
Calcium Iodide	oz	43
" Phosphate, precip	lb	40
" Sulphite	lb	25
" " in 15 oz bottles	doz	1 25
" " in 15 oz dartons	doz	1 00
" Sulpho-carbolate	oz	18
" Sulphuret	oz	7
Calomel, Hydrosulfuretted, in 25 lb bxs	lb	64
" " in lb bottles	lb	64
Camphor, Mono-bromated	oz	40
Carbon, bisulphuret	lb	25
Carbonate of ammonia (re-sublimed)		75
Cerium, Nitrate	oz	60
" Oxalate	oz	18
Chinoidine, Purified	lb	1 85
" "	oz	75
Chloroform	lb	88
Chromium, Chloride, Solution	oz	30
Cinchonia, in oz vials	oz	46
" Sulph. in oz vials	oz	33
Cinchonidia, Sulph	oz	1 10
Cinnabar	lb	1 35
Citrine Ointment	lb	47
Codeia, in ½ oz vials	oz	3 50
Collodion	lb	90
" Cantharidal	lb	2 40
Copper, Ammoniated	lb	95
" Arseniate	oz	45
" Arsenite	oz	30
" Cyanide	oz	30
" Iodide	oz	53
" Nitrate	lb	60
" Oxide, black		1 75
" Sulphat [see Blue Vitriol		
fied		60
Corrosive Sublimate in 25 lb bxs		54

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EXTRA EDITION

Of sufficient number to cover all in our trades, in Europe and this Continent, who are not now regular subscribers. Regular Advertisements will be inserted and a limited amount of space offered for that one time at 20 cents per agate line

WILLIAM O. ALLISON, Publisher,

42 CEDAR STREET.

IMPORTATIONS FOR THE WEEK.

IMPORTS AT NEW YORK.

ACID—75 cks, 95295 lbs, Chas Pfizer & Co, per Ottone, Marseilles.
CARB—6 cs, 600 lbs, Schering & Glatz, per Gellert, Hamburg.
BENZOIC—2 cs, 54 lbs, Schering & Glatz, per Gellert, Hamburg.
OXALIC—80 cks, 48000 lbs, J L & D S Riker, per Gardenia, Newcastle.
PYRO—5 cs, 31 lbs, Schering & Glatz, per Gellert. Hamburg.
ALBUMEN—40 cs, Geo Bridge, per State of Nev, Glasgow.
ALIZARINE—88 cks, W Pickhardt & K, per W A Scholten, Rotterdam.
115 cks, W Pickhardt & K, per Schiedam, Rotterdam.
ALKANET ROOT—5 bales, 1597 lbs, B Pollax, per Othello, Hull.
ALUM—34 cks, 43976 lbs, Woolworth & Graham, per Gardenia, Newcastle.
CAKE—53 cks, 57451 lbs, Geo Watson Jr, per Gardenia, Newcastle.
AMMONIA MURI—2 cks, 1545 lbs, C DeP Field, per New York City, Bristol.
SAL—5 cks, 5478 lbs, R Hillier's Son & Co, per Arizona, Liverpool.
20 cks, 24594 lbs, J L & D S Riker, per Egypt, Liverpool.
ANILINE COLORS—4 cs, 400 lbs, R D Jackson, per Donau, Bremen.
33 cs, 3300 lbs, W Pickhardt & K, per Schiedam, Rotterdam.
5 cs, 597 lbs, F Bredt & Co, per Rhein, Bremen.
10 kegs, 1120 lbs, A Keppelmann, per Canada, London.
8 cs, 400 lbs, Read Holliday & Sons, per City of Richmond, L'pool
6 pkgs, 731 lbs, Fischer & Keller, per Rhynland, Antwerp.
6 pkgs, 767 lbs, Fischer & Keller, per Rhein, Bremen.
11 pkgs, 809 lbs, A Keppelmann, per Canada, London.
4 cs, 324 lbs, Lutz & Movius, per Wyoming, Liverpool.
7 cs, 625 lbs, Lutz & Movius, per Gellert, Hamburg.
15 pkgs, 1400 lbs, J B Wade, per Canada, Havre.
107 pkgs, 1065 lbs, W Pickhardt & K, per W A Scholten, R'dam.
77 pkgs, 7700 lbs, W Pickhardt & K, per Maas, Rotterdam.
37 cs, 3700 lbs, Lutz & Movius, per Neckar, Bremen.
40 pkgs, 7470 lbs, John Campbell, per Britannic, Liverpool.
5 cs, 325 lbs, W J Matheson & Co, per Gellert, Hamburg.
2 cs, 100 lbs, E Sehlbach & Co, per Gellert, Hamburg.
3 cs, 328 lbs, Fisher & Keller, per Belgenland, Antwerp.
2 pkgs, 352 lbs, A Keppelmann, per Belgenland, Antwerp.
ANISEED—50 bales, Horwitz & Neustadt, per Egadi, Palermo.
ANNATTO SEED—1 bbl, Darrell & Co, per Alps, Kingston.
3 bbls, A Schmudge, per Alps, Kingston.
1 bbl, A S Lazarus & Co, per Alps, Kingston.
1 bbl, E Tilton, per Alps, Kingston.
ANTIMONY—24 cks, Dickerson, VanD & Co, per City of London, London.
100 cks, 67200 lbs, Edward Hill, per Gardenia, Newcastle.
ARGOLS—30 cks, 29678 lbs, E Abendroth, per Egypt, Liverpool.
64 cks, 65814 lbs, Chas Pfizer & Co, per Luigi M, Bordeaux.
50 cks, 57690 lbs, French Cream Tartar Co, per Egypt, Liverpool.
49 cks, 51411 lbs, Chas Pfizer & Co, per Canada, Havre.
11 cks, 11653 lbs, Chas Pfizer & Co, per Tyrian, Leghorn.
59 cks, 58674 lbs, French Cream Tartar Co, per City of Brussels, Liverpool.
20 cks, 23742 lbs, Loeb Bros, per City of Brussels, Liverpool.
ASPHALTUM—190 cks, L Monjo Jr & Co, per M C Marion, Cardenas.
ASSAFOETIDA—9 cs, W E Ebbitt, per Liverpool, London.
97 cs, F Fischer, per Liverpool, London.
BALSAM COP—10 kgs, 1041 lbs, W E Ebbitt, per Bothnia, Liverpool.
20 bbls, 2144 lbs, Jos A Hatry, per Bothnia, Liverpool.
8 cs, 656 lbs, Punderford & Jenny, per Arden, Maracaibo.
28 bbls, McKesson & Robbins, per Celtic, Liverpool.
9 cs, 950 lbs, Rathbun Bros, per Athos, Aspinwall.
4 cs, D DeCastro & Co, per Athos, Aspinwall.
TOLU—7 cs, 790 lbs, D DeCastro & Co, per Athos, Savanilla.
14 cs, 1540 lbs, D A DeLima & Co, per Athos, Savanilla.
6 cs, 585 lbs, Chas Levi, per Athos, Savanilla.
BARK—65 pkgs, 6903 lbs, Dallett, Boulton & Co, per Felicia, Pto Cabello.
PERU—118 bales, 12956 lbs, Pim, Forward & Co, per Arden, Maracaibo.
39 pkgs, J A Ferro, per Athos, Baranquilla.

36 pkgs, 1700 lbs, Watjen, Toel & Co, per Athos, Baranquilla.
28 pkgs, 3500 lbs, Munoz & Espriella, per Athos, Baranquilla.
174 pkgs, 21750 lbs, Punderford & Jenny, per Athos, Baranquilla.
104 pkgs, D A DeLima & Co, per Athos, Baranquilla.
262 pkgs, Camacho & V, per Athos, Baranquilla.
90 bales, 10280 lbs, Hoadley & Co, per Clyde, Aspinwall.
25 bales, 2873 lbs, Powers & Weightman, per Clyde, Aspinwall.
BERGAMOT ESS—5 cs, 111 lbs, O Ewald, per Pontiac, Marseilles.
BERRY EXT—1 cs, 672 lbs, J C Bloomfield & Co, per Celtic, Liverpool.
BLEACH—95 cks, 113923 lbs, Wing & Evans, per Wyoming, Liverpool.
46 cks, W I Clark, per Celtic, Liverpool.
BRAZILWOOD—11 tons, Bartram Bros, per Curacao, Curacao.
BRIMSTONE—508 tons, J L Morgan & Co, per Regina, Girgenti.
550 tons, Phelps Bros & Co, per Washington, Messina.
BRONZE POWDER—1 cs, A B Ansbacher, per Rhein, Bremen.
6 cs, J Marsching & Co, per Donau, Bremen.
1 cs, A B Ansbacher, per Celtic, Liverpool.
BUTTONLAC—20 cs, W B Cooper, per Australia, London.
CHALK—175 tons, F W J Hurst, per Canada, London.
CHAMOMILES—10 cks, 2081 lbs, B Pollax, per Othello, Hull.
CHEMICAL PREP—3 cs, W H Schieffelin & Co, per Rhein, Bremen.
6 cs, Schering & Glatz, per Gellert, Hamburg.
CHESTNUT EXT—10 cks, 5153 lbs, J C Bloomfield & Co, per Tyrian, Genoa.
CLIFFSTONE—240 tons, Sanderson & Son, per Othello, Hull.
COCA LEAVES—2 bales, McKesson & Robbins, per City of London, London.
COCHINEAL—92 bgs, Beach & Co, per Australia, London.
111 bgs, 16650 lbs, J A Larco, per Acapulco, Aspinwall.
COLORS—1 cs, J Marsching & Co, per Bothnia, Liverpool.
2 cks, Fuchs & Lang, per Denmark, London.
PAINTERS—3 cs, H Siebold & Co, per Rhein, Bremen.
2 cks, R Mayer & Co, per Rhein, Bremen.
10 kgs, 2000 lbs, A Keppelmann, per Canada, London.
CORKS—5 bales, Gudewill, Mayer & Co, per Pontiac, Marseilles.
25 bales, F Llado & Co, per F de Lesseps, Havre.
CORIANDER SEED—50 bgs, H Nordlinger & Co, per Armonia, Marseilles.
50 bgs, 10690 lbs, Brueckner & K, per Othello, Hull.
CUDBEAR—9 cks, 5717 lbs, W A Ross & Bros, per Australia, London.
DANDELION ROOT—15 bales, 3211 lbs, Brueckner & K, per Othello, Hull.
3 bales, 660 lbs, Lehn & Fink, per Gellert, Hamburg.
DIVI DIVI—260 bgs, 23700 lbs, D A DeLima & Co, per Curacao, Curacao.
54 bgs, 5200 lbs, Leaycraft & Co, per Curacao, Curacao.
450 bgs, 46545 lbs, Dallett, Boulton & Co, per Felicia, La Guayra.
DROP BLACK—10 cks, J W Masury & Son, per State of Nev, Glasgow.
12 cks, J W Masury & Son, per Canada, London.
15 kgs, J Lee Smith & Co, per Othello, Hull.
DUTCH METAL—2 cs, A B Ansbacher, per Rhein, Bremen.
DYEWOOD EXT—25 cks, 12950 lbs, Banning, Bissell & Co, per Canada, Havre.
ERGOT—9 bales, 1272 lbs, Brueckner & K, per Gellert, Hamburg.
5 cs, Stallman & Fulton, per Canada, London.
10 bgs, F Fischer, per Australia, London.
FISH SOUNDS—2 bgs, 266 lbs, Hernandez & Tracy, per Arden, Maracaibo.
1 bg, 141 lbs, Mosle Bros, per Arden Maracaibo.
FUSTIC—5½ tons, Bartram Bros, per Curacao, Curacao.
27 tons, Leaycraft & Co, per Curacao, Curacao.
31 tons, J W Wilson & Co, per J Ferrier, Campeachy.
16 tons, Thebaud Bros, per Etna, Pto Platte.
GALLS—25 bgs, 3624 lbs, Lewis Morris & Co, per Australia, London.
33 cs, Pelgram & Meyer, per Humboldt, Shanghae.
GELATINE—5 cks, Park & Tilford, per Wyoming, Liverpool.
5 cs, 500 lbs, Brueckner & K, per Gellert, Hamburg.
10 cks, Thurber & Co, per Ne Plus Ultra, London.
GLASS MIRROR—26 cs, Semon Bache & Co, per Rhynland, Antwerp.
10 cs, Fleischman & Co, per Rhein, Bremen.
15 cs, B W Meriam & Co, per Rhynland, Antwerp.
4 cs, S Cohn, per Rhein, Bremen.
3 cs, Florence Mfg Co, per F de Lesseps, Havre.
22 cs, A Arnstein, per Rhein, Bremen.
1 cs, Bendit, Drey & Co, per Rhein, Bremen.
PLATE—11 cs, J A Waller, per Egypt, Liverpool.
12 cs, E A Boyd, per Devonia, Glasgow.
107 cs, J A Waller, per Celtic, Liverpool.
40 cs, E A Boyd, per Wyoming, Liverpool.
51 pkgs, Semon Bache & Co, per Gardenia, Newcastle.
51 pkgs, E A Boyd, per Gardenia, Newcastle.
WINDOW—392 cs, Avery, Penabert & Co, per Rhynland, Antwerp.
657 cs, Dougherty, Ellis & M, per Don Juan, Antwerp.
583 cs, H H Cahn, per Wyoming, Liverpool.
150 cs, H S Ward & Co, per Vaderland, Antwerp.
1000 cs, Drey & Kahn, per Rhynland, Antwerp.
82 cs, M Goldberg, per Rhynland, Antwerp.
4856 cs, Semon Bache & Co, per Rhynland, Antwerp.
580 cs, Dougherty Ellis & M, per Rhynland, Antwerp.
1358 cs, H H Cahn, per Rhynland, Antwerp.
280 cs, Dreyfus & Sachs, per Rhynland, Antwerp.
4252 cs, McFadden & Reed, per Rhynland, Antwerp.
611 cs, Geo Schiff, per Rhynland, Antwerp.
6697 cs, D A Van Horne & Co, per Rhynland, Antwerp.
2155 cs, T W Morris & Co, per Rhynland, Antwerp.
332 cs, B Guenthal, per Rhynland, Antwerp.
4231 cs, D A VanHorne & Co, per Belgenland, Antwerp.
GLUCOSE—10 cks, Arnson & Wilzinski, per Gellert, Hamburg.
30 cks, 27607 lbs, Weilbacher & L, per Gellert, Hamburg.
GLUE—20 cks, 21983 lbs, B W Jones, per City of Chester, Liverpool.
3 cks, 2646 lbs, F de Busires, per Alsatia, London.
GLYCERINE—7 tanks, 7708 lbs, Brueckner & K, per Gellert, Hamburg.
80 cs, 6864 lbs, Schering & Glatz, per Gellert, Hamburg.
GUM ARABIC—50 bgs, 22780 lbs, T B Merrick & Co, per Wyoming, Liverpool.
17 cs, Arnson & Wilzinski, per Bothnia, Liverpool.
25 bgs, 11120 lbs, T B Merrick & Co, per Celtic, Liverpool.
9 pkgs, 4771 lbs, A Hornby, per Washington, Trieste.
BENZOIN—3 cs, Stallman & Fulton, per Australia, London.
RESIN—1 cs, 11½ lbs, W H Schieffelin & Co, per City of Chester, Liverpool
TRAG—15 cs, 3781 lbs, Dutilh & Co, per Bothnia, Liverpool.
10 cs, Arnson & Wilzinski, per Bothnia, Liverpool.
12 cs, 2162 W H Schieffelin & Co, per Rhein, Bremen.
9 cs, 1650 lbs, A Klipstein, per Australia, London.
82 cs, 13351 lbs, T B Merrick & Co, per Australia, London.
5 cs, Brueckner & K, per Australia, London.
GYPSUM—100 cks, 75750 lbs, G A & E Meyer, per Gardenia, Newcastle.
INDIGO—7 ser, 1005 lbs, Hoadley & Co, per Clyde, Aspinwall.
4 ser, 600 lbs, Munoz & Espriella, per Clyde, Aspinwall.
8 ser, 1200 lbs, Lanman & Kemp, per Clyde, Aspinwall.
9 ser, 1350 lbs, Marcial & Co, per Clyde, Aspinwall.
4 ser, 600 lbs, D De Castro & Co, per Clyde, Aspinwall.
3 ser, 450 lbs, W H Knoepfel & Co, per Clyde, Aspinwall.
17 ser, 3328 lbs, Pim, Forwood & Co, per Athos, Carthagena.
EXT—8 bbls, 3547 lbs, John Campbell, per Britannic, Liverpool.
10 cs, 4310 lbs, Lutz & Movius, per The Queen, Liverpool.
INSECT POWDER—10 bbls, 1238 lbs, Reed & Co, per Bothnia, Liverpool.
15 bbls, 2053 lbs, Fischer & Keller, per Washington, Marseilles.
IODINE—3 cs, 1881 lbs, McKesson & Robbins, per Australia, London.
IRISH MOSS—8 bales, McKesson & Robbins, per City of London, London.
IRON OXIDE—10 cks, J Lee Smith & Co, per Othello, Hull.
ISINGLASS—6 bgs, Mosle Bros, per Arden, Maracaibo.
4 cs, Arnson & Wilzinski, per Gellert, Hamburg.
8 pkgs, H Witte, per Gellert, Hamburg.
KAINIT—778453 lbs, P Weidinger, per Farewell, Hamburg.
LEECHES—5 cs, H Witte, per Canada, Havre.
LICORICE—797 bgs, 185660 lbs, J C McAndrew, per City of Chester, Liverpool.
LIME JUICE—1 ck, 53 gls, Bartram Bros, per Muriel, Roseau.
24 cks, Thos Watson & Son, per Amalie, Point a Pitre.
10 cs, W Fleming & Co, per Anchoria, Glasgow.
ARSEN—649 kegs, Francis Humphreys, per Liverpool, London.
LOGWOOD—174 tons, J W Wilson & Co, per J Ferrier, Campeachy.
142 tons, A Nones & Co, per Dauphin, Aquin.
70 tons, Marcial & Co, per Sullivan, Laguna.
13 tons, Thebaud Bros, per Etna, Pto Platte.
245 tons, J B Brown, per Nellie Ware, Nassau.
EXT—130 cks, 60636 lbs, W Pickhardt & K, per Hermod, Havre.
40 bbls, W Pickhardt & K, per Schiedam, Rotterdam.
MACE—28 cs, 1684 lbs, Jas R Townsend & Co, per Agamemnon, Singapore
MAGNESIA CALC—7 cs, 350 lbs, Dix & Co, per Wyoming, Liverpool.
CARB—38 pkgs, 4863 lbs, Dix & Co, per Wyoming, Liverpool.
50 cks, 11200 lbs, Kittle & Co, per Gardenia, Newcastle.
125 cs, 14609 lbs, G A & E Meyer, per Gardenia, Newcastle.
MANGANESE—12 cks, 13547 lbs, L Feutchwanger & Co, per Arabell, Windsor.
20 cks, 1995 lbs, Gabriel & Schall, per Gellert, Hamburg.
BOR—1 ck, 110 lbs, Schering & Glatz, per Gellert, Hamburg.
MEDICAL HERBS—13 bales, 2646 lbs, J Domergue & Co, per Pontiac, Marseilles.
51 pkgs, 8752 lbs, J Domergue & Co, per Othello, Hull.
5 pkgs, 932 lbs, B Pollax, per Othello, Hull.
6 bales, 2209 lbs, Brueckner & K, per Othello, Hull.
9 bales, 1911 lbs, Lehn & Fink, per Gellert, Hamburg.
PREP—2 bbls, G L Robens, per F de Lesseps, Havre.
4 cs, E Fougera & Co, per Canada, Havre.
8 cs, Lehn & Fink, per Rhein, Bremen.
20 cs, E Fougera & Co, per F de Lesseps Havre.
1 cs, W H Schieffelin & Co, per City of London, London.
1 cs, McKesson & Robbins, per City of London, London.
MILK SUGAR—13 pkgs, 4930 lbs, Brueckner & K, per Othello, Hull.
MUSTARD SEED—86 bgs, 19264 lbs, Lewis Morris & Co, per Australia, London.
NUTMEGS—168 cs, 11200 lbs, Ira Bursley, per Glencoe, Shanghae.
102 cs, 6808 lbs, Jas R Townsend & Co, per Agamemnon, Singapore.
387 cs, 26666 lbs, D G Bacon & Co, per Greece, London.
OCHRE—9 cks, 5454 lbs, G A & E Meyer, per New York City, Bristol.
OIL ALMOND—6 cs, 850 lbs, W H Schieffelin & Co, per City of London, London.
SWEET—10 cs, O B Wilson, per Pontiac, Marseilles.
AMBER—1 ck, Dodge & Olcott, per Rhein, Bremen.
BERGAMOT—10 cs, Thomsen & Muth, per Washington, Palermo.
CARAWAY—3 cs, Dodge & Olcott, per Rhein, Bremen.
1 cs, 100 lbs, J J Quetting & Co, per Rhein, Bremen.
CEDAR—1 cs, 100 lbs, J J Quetting & Co, per Rhein, Bremen.
COCOA—20 cs, 1660 lbs, Punderford & Jenny, per Arden, Maracaibo.
100 bbls, 35161 lbs, Barnstorff & Co, per W E Douglas, Baracoa.
ESSENTIAL—1 cs, 8 lbs, J J Quetting & Co, per Rhein, Bremen.
2 cs, Dodge & Olcott, per Canada, Havre.
1 cs, McKesson & Robbins, per City of London, London.
1 cs, Dodge & Olcott, per Rhein, Bremen.
5 cs, Davies & Co, per Rhein, Bremen
FISH—97 cks, Geo Palen & Co, per Canima, Halifax.
LAVENDER—20 cs, 2200 lbs, Fritzsche Bros, per F de Lesseps, Havre.
20 cs, Dodge & Olcott, per Gellert, Hamburg.
2 cs, 164 lbs, J J Quetting & Co, per Washington, Marseilles.
LARD—19 bbls, American Lub Oil Co, per Muriel, Port Spain.
LUBRICATING—3 bbls, American Lub Oil Co, per Muriel, Port Spain.
PALM—307 cks, 53341 gls, Yates & Porterfield, per Monrovia, Monrovia.
2 bbls, G Stockham, per Monrovia, Monrovia.
PEPPERMINT—10 cs, 270 lbs, J J Quetting & Co, per City of London, London.
ROSE—1 cs, F Paturel & Co, per Bothnia, Liverpool.
ROSEMARY—10 cs, Dodge & Olcott, per Bothnia, Liverpool.
10 cs, 1100 lbs, Fritzsche Bros, per F de Lesseps, Havre.
SANDAL—1 cs, 132 lbs, Brueckner & K, per Othello, Hull.
SESAME—30 bbls, 1376 gls, Weaver & Sterry, per L F Minbelli, Marseilles.
50 bbls, 2332 gls, Weaver & Sterry, per Washington, Marseilles.
SOLUBLE—6 cks, 3163 lbs, Geo Bridge, per City of Chester, Liverpool.
THYME—20 cs, 2200 lbs, Fritzsche Bros, per F de Lesseps, Havre.
50 cs, 2772 lbs, J J Quetting & Co, per Washington, Marseilles.
ORANGE LEAD—40 cks, D F Tiemann & Co, per Gardenia, Newcastle.
80 cks, J Lee Smith & Co, per Gardenia, Newcastle.
50 cks, H Windmuller & R, per Rhynland, Antwerp.
ORCHILL—2 cks, Beach & Co, per Australia, London.
ORRISROOT—8 cks, J J Quetting & Co, per Tyrian, Leghorn.
10 bbls, 3291 lbs, Dodge & Olcott, per Tyrian, Leghorn.
PAINTS TUBE—4 cs, C T Raynolds & Co, per Canada, Have.

PAINT WHITE—45 kgs, J Lee Smith & Co, per Gardenia, Newcastle.
PATENT DRYER—25 kgs, C T Raynolds & Co, per Othello, Hull.
PEPPER—788 bgs, 92833 lbs, Union Rattan Co, per Oberon, Singapore.
468 bgs, 56066 lbs, Ira Bursley, per Oberon, Singapore.
568 bgs, 67290 lbs, Chas Markell, per Oberon, Singapore.
595 bgs, 66730 lbs, Ira Bursley, per Oberon, Singapore.
581 bgs, 67202 lbs, Hard & Rand, per Oberon, Singapore.
PERFUME—6 cs, F R Arnold & Co, per Alsatia, London.
PERSIAN RED—20 kgs, J Lee Smith & Co, per Othello, Hull.
PIMENTO—3 bgs, 448 lbs, J Lee Smith & Co, per Gardenia, Newcastle.
POMADE—2 cs, Dodge & Olcott, per Canada, Havre.
1 cs, 66 lbs, Fritzsche Bros, per F de Lesseps, Havre.
POTASH BICH—10 cks, 6981 lbs, J L & D S Riker, per Wyoming, Liverpool.
190 cks, 153254 lbs, J L & D S Riker, per State of Neb, Glasgow.
CARB—18 cks, Maas, Schleicher & Co, per Othello, Hull.
IODIDE—1 cs, 4 lbs, Schering & Glatz, per Gellert, Hamburg.
MURI—2706 bgs, Peters & Tiemann, per Hedwig, Hamburg.
PRUSS—23 cks, 11500 lbs, C DeP Field, per State of Nev, Glasgow.
QUININE—10 cs, 1000 ozs, Arnson & Wilzinski, per Gellert, Hamburg.
RAPESEED—100 bgs, 22046 lbs, H Nordlinger & Co, per Australia, London.
100 bgs, 22046 lbs, Rosenstein Bros, per Rhynland, Antwerp.
REDWOOD—5½ tons, C C Abel & Co, per Curacao, Curacao.
RED LEAD—50 cks, J Lee Smith & Co, per Gardenia, Newcastle.
SAFFRON—1 cs, 100 lbs, Lewis Morris & Co, per F de Lesseps, Havre.
SARSAPARILLA—3 bales, 1200 lbs, Thurber & Co, per City of Merida, Vera Cruz.
SENNA—5 bales, Jos A Hatry, per Australia, London.
SHELLAC—25 cs, R D Jackson, per Australia, London.
25 cs, Henderson Bros, per California, London.
300 cs, in our last should be W B Cooper.
SOAP CASTILE—100 bxs, 3805 lbs, W H Schieffelin & Co, per L F Minbelli, Marseilles.
SODA ASH—121 cks, 224892 lbs, Fowler, Crampton & Co, per R Hutchinson, Liverpool
36 cks, 69836 lbs, Jas Lee & Co, per Anchoria, Glasgow.
118 cks, 225656 lbs, Gantz, Jones & Co, per Dauntless, Liverpool.
72 cks, 110894 lbs, Edward Hill, per Celtic, Liverpool.
50 cks, 56745 lbs, Wing & Evans, per Celtic, Liverpool.
68 cks, 112478 lbs, J L & D S Riker, per Egypt, Liverpool.
54 cks, 112106 lbs, Fowler, Crampton & Co, per Dauntless, Liverpool.
478 cks, 1021009 lbs, Wing & Evans, per Gardenia, Newcastle.
364 cks, 434580 lbs, G A & E Meyer, per Gardenia, Newcastle.
BICARB—500 kgs, 56000 lbs, G A & E Meyer, per Gardenia, Newcastle.
2 pkgs, 159 lbs, Lehn & Fink, per Rhein, Bremen.
CAUSTIC—178 dms, 112539 lbs, Fowler, Crampton & Co, per Dauntless, L'pool.
178 dms, 112046 lbs, Fowler C & Co, per R Hutchinson, Liverpool.
356 dms, 224073 lbs, Fowler, Crampton & Co, per Edith, Liverpool.
25 dms, 19301 lbs, Jas Lee & Co, per Anchoria, Glasgow.
100 dms, 63218 lbs, Edward Hill, per Celtic, Liverpool.
62 dms, 38170 lbs, F deBusires, per Celtic, Liverpool.
300 dms, 180424 lbs, Edward Hill, per Celtic, Liverpool.
100 dms, 62075 lbs, Gantz, Jones & Co, per Dauntless, Liverpool.
NIT—2270 bgs, 669276 lbs, Parsons & Pettit, per Celtic, Liverpool.
SAL—522 cks, 224000 lbs, G A & E Meyer, per Gardenia, Newcastle.
1000 cks, 448000 lbs, Wing & Evans, per Gardenia, Newcastle.
STANNATE—10 cks, 4718 lbs, J C Bloomfield & Co, per Celtic, Liverpool.
SPONGE—44 bales, Mansell, Birnbaum & Co, per Carondelet, Nassau.
15 bales, A Isaacs & Co, per Carondelet, Nassau.
36 bales, Lasker & Bernstein, per Carondelet, Nassau.
33 cs, A Isaacs & Co, per Bothnia, Liverpool.
14 bales, F T Montell & Son, per Carondelet, Nassau.
50 cs, Heymann Bros, per Canada, London.
32 cs, A Isaacs & Co, per Canada, London.
SQUILLS—21 pkgs, F Fischer, per Australia, London.
35 pkgs, 5509 lbs, Horwitz & Neustadt, per Australia, London.
20 bgs, Jos A Hatry, per Australia, London.
STRONTIA NIT—40 kgs, 4400 lbs, Schering & Glatz, per Gellert, Hamburg.
SUMAC—21 bgs, John Edgell, per Alexandria, Palermo.
EXT—4 cks, Geisenheimer & Co, per Canada, Havre.
TERRA ALBA—295 cks, F A Reichard, per L F Murbelli, Marseilles.
TURPENTINE—1 cs, Caswell, Hazard & Co, per Germanic, Liverpool.
TUSCAN RED—30 kgs, C T Raynolds & Co, per Othello, Hull.
ULTRAMARINE—26 cs, 10995 lbs, Geo Watson Jr, per Egypt, Liverpool.
10 cs, 2240 lbs, G W Rea, per Celtic, Liverpool.
20 cs, 4480 lbs, C F Zentgraf, per Amsterdam, Rotterdam.
20 cs, 5360 lbs, Edward Hill, per Belgenland, Antwerp.
VALERIAN ROOT—10 cs, Stallman & Fulton, per Australia, London.
VARNISH—3 cs, 3 gls, A B Ansbacher, per Celtic, Liverpool.
1 cs, 2¼ gls, C T Raynolds & Co, per Canada, Havre.
VENETIAN RED—105 kgs, Francis Humphreys, per Liverpool, London.
300 bbls, 100800 lbs, Edward Hill, per Newcastle.
100 bbls, 33600 lbs, G A & E Meyer, per Gardenia, Newcastle.
200 bbls, 67200 lbs, C T Raynolds & Co, per Gardenia, Newcastle.
VERDIGRIS—5 cks, 5826 lbs, D St Amant & Son, per Celtic, Liverpool.
WAX—25 cs, Dodge & Olcott, per Agamemnon, Gibraltar.
WHITE LEAD—96 pkgs, 22400 lbs, H Kohnstamm & Co, per City of London, London.
133 pkgs, 22400 lbs, C T Raynolds & Co, per City of London, London.

:o:

IMPORTS AT BOSTON.

ACID OXALIC—10 cks, per Corinthian, Glasgow.
ALBUMEN—1 cs, per Bulgarian, Liverpool.
ALIZARINE ASST—10 cks, per Corinthian, Glasgow.
ANILINE COLORS—17 cs, Gossler & Co, per Allemania, Hamburg.
30 cs, per Marathon, Liverpool.
10 cs, per Columbia, London.
9 cs, per Bulgarian, Liverpool.
SALTS—15 cs, E Sehlbach & Co, per Trinacria, London.
BERRY CARMINE—11 cks, per Bulgarian, Liverpool.
BLEACH—57 cks, per Iberian, Liverpool.
187 cks, per Iberian, Liverpool.
261 cks, Morey & Co, per Marathon, Liverpool.
291 cks, per Victoria, London.
COCHINEAL—26 bgs, per Bulgarian, Liverpool.
10 bgs, per Marathon, Liverpool.
COLORS WATER—6 cs, per Marathon, Liverpool.
1 cs, per Bulgarian, Liverpool.
CHINA CLAY—500 cks, H M Knowles, per Peabody, Plymouth.
CUDBEAR—5 cks, H D Dupee, per Marathon, Liverpool.
CUTCH—660 bgs, per Marathon, Liverpool.
DYESTUFFS—11 cks, H D Dupee, per Samaria, Liverpool.
FUSTIC—148 tons, Fowle & Carroll, per L & M Knowles, Hayti.
GELATINE—8 cs, Bray & Hayes, per Marathon, Liverpool.
GLASS PLATE—16 cs, per Lepanto, Hull.
27 cs, Page, Harding & Co, per Helvetia, Antwerp.
WINDOW—273 cs, R Sherburne, per Illyrian, Liverpool.
6126 cs, R Sherburne, per Helvetia, Liverpool.
12325 cs, Hill, Turner & Co, per Helvetia, Antwerp.
5099 cs, Mendlesohn & Co, per Helvetia, Antwerp.
9842 cs, Lambert Bros & Co, per Helvetia, Antwerp.
GLYCERINE—5 cks, per Minnesota, Liverpool.
15 cks, per Hecla, Liverpool.
GOLD THREAD—6 bgs, Cheney & Myrick, per Dominion, Yarmouth.
GREASE—54 bbls, per Minnesota, Liverpool.
30 bbls, per Othello, Hull.
32 bbls, Billings, Eaton & Co, per Columbia, London.
7 bbls, per Brazilian, Liverpool.
GUM COPAL—13 bgs, John F Brooks, per Zingarella, Gorce.
HAKE SOUNDS—2 bgs, W B Forrest, per Anna, Margarettville.
1 bbl, Kimball & Bates, per Worcester, Halifax.
13 bbls, Burt & Henshaw, per Worcester, Halifax.
3 bbls, A Winsor & Son, per Sea Fowl, Bonche.
3 bbls, Delong & Seaman, per W H Brookfield, Port Medway.
1 cs, T J Jones & Co, per North America, Halifax.
4 bbls, S Snow & Co, per Worcester, Halifax.
INDIGO EXT—20 cks, Banning, Bissell & Co, per Marathon, Liverpool.
LOGWOOD—196 tons, Fowle & Carroll, per L & M Knowles, Hayti.
254 tons, Lyon, Dupuy & Co, per Moraney, Hayti.
NUTMEGS—99 cs, Temple R Fay, per W Pendleton, Singapore.
OIL COD—82 bbls, Delong & Seaman, per W H Brookfield, Port Medwey.
2 bbls, Beaman Bros, per Sea Fowl, Bonche.
19 bbls, Whitney, Pousland & Co, per John Purney, Worcester.
8 bbls, Whitney, Pousland & Co, per Worcester, Halifax.
1 bbl, E S Ellis, per Maitland, Halifax.
LINSEED—10 bbls, Thayer & Lincoln, per Illyrian, Liverpool.
NUT—1 ck, per Parthia, Liverpool.
PEPPER—933 bgs, C Wakefield, per Electra, Singapore.
85 bgs, Temple R Fay, per Electra, Singapore.
POTASH—25 cks, per Austrian, Glasgow.
BINOX—10 cks, per Palestine, Liverpool.
SAGO—106 cs, Temple R Fay, per Electra, Singapore.
656 bgs, Temple R Fay, per W Pendleton, Singapore.
SODA ASH—145 cks, Linder & Meyer, per Othello, Hull.
66 cks, per Iberian, Liverpool.
32 cks, Morey & Co, per Marathon, Liverpool.
63 cks, M Crocker & Co, per Corinthian, Glasgow.
70 cks, per Victoria, London.
129 cks, Cunningham & Hunter, per Austrian, Glasgow.
BICARB—50 kgs, Thayer & Lincoln, per Illyrian, Liverpool.
NIT—6612 bgs, Hemingway & Brown, per Independence, Valparaiso.
SUMAC—300 bgs, W De Vivier, per Sidonian, Palermo.
TAPIOCA—455 bgs, C Wakefield, per Electra, Singapore.
1637 bgs, Temple R Fay, per W Pendleton, Singapore.
ULTRAMARINE—6 cs, per Corinthian, Glasgow.
WASHING CRYSTALS—50 cs, Bray & Hayes, per Columbia, London.

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IMPORTS AT PHILADELPHIA.

DRUGS—8 cks, Powers & Weightman, per Zeeland, Antwerp.
DYEWOOD EXT—80 bbls, Eddystone Mfg Co, per Zeeland, Antwerp.
12 cs, Andreykovicz & Dunk, per Pennsylvania, Liverpool.
GLASS PLATE—22 cs, B Shoemaker, per Zeeland, Antwerp.
15 cs, P Wright & Sons, per Zeeland, Antwerp.
WINDOW—770 cs, B Shoemaker, per Zeeland, Antwerp.
111 cs, French, Richards & Co, per Zeeland, Antwerp.
326 cs, Jas H Rice, per Zeeland, Antwerp.
1366 cs, order, per Zeeland, Antwerp.
GELATINE—5 cks, Githens & Rexamer, per Pennsylvania, Liverpool.
7 cks, C L Cuming, per Pennsylvania, Liverpool.
GUM—97 ser, order, per Pennsylvania, Liverpool.
LEAD EXT—11 cs, French, Richards & Co, per Zeeland, Antwerp.
4 cs, Githens & Rexamer, per Zeeland, Antwerp.
LOGWOOD—470 tons, Browning Bros, per R Murray Jr, Cape Hayti.
190 tons, J M Sharpless & Co, per R W Brown, Port du Paix.
210 tons, J M Sharpless & Co, per Mary Jane, Port du Paix.
MANGANESE—12 cks, order, per Pennsylvania, Liverpool.
MUSTARD SEED—200 bbls, order, per Pennsylvania, Liverpool.
OCHRE—100 cks, R Shoemaker & Co, per Zeeland, Antwerp.
OPIUM—46 cs, Rosengarten & Son, per Pennsylvania, Liverpool.
SODA ASH—166 cks, Churchman & Co, per Pennsylvania, Liverpool.
128 cks, Cooper Smith & Co, per Pennsylvania, Liverpool.
BICARB—100 kegs, Cooper Smith & Co, per Pennsylvania, Liverpool.
CAUSTIC—95 dms, Cooper Smith & Co, per Pennsylvania, Liverpool.
NIT—550 bgs, per Pennsylvania, Liverpool.
SAL—140 bbls, G W & J W Reeves, per Pennsylvania, Liverpool.

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IMPORTS AT BALTIMORE.

ACID CARBOLIC—4 cs, Thomsen & Muth, per Hibernian, Liverpool.
ERGOT—8 bgs, Thomsen & Muth, per Hibernian, London.
GUM ARABIC—8 cs, Thomsen & Muth, per Hibernian, London.
LICORICE—20 cs, Thomsen & Muth, per Hibernian, Naples.
OIL ESSENTIAL—25 cs, Vogeler, Son & Co, per Hibernian, Havre.
SODA ASH—344 cks, per Hibernian, Liverpool.

DOMESTIC RECEIPTS AT NEW YORK.

ASHES—2 2 pkgs, order, Baltimore.
BARYTES—30 bbls, order, per Old Dominion, Richmond.
BEESWAX—1 pkg, export, per Western Texas, Jacksonville.
2 pkgs, export, per Regulator, Wilmington.
1 pkg, Belt & Cilley, per Geo W Clyde, Charleston.
1 hhd, Lehman & Co, per State of Texas, Galveston.
CHINA CLAY—60 cks, R McNamee & Co, per Geo W Clyde, Charleston.
60 cks, R McNamee & Co, per Morro Castle, Charleston.
CUTCH—9 pkgs, order, Baltimore,
COTTONSEED CAKE—454 bgs, Simmonds & Gildemeister, per Old Dominion, Richm'd
484 bgs, Simmonds & Gildemeister, per Breakwater, Richmond
MEAL—520 bgs, I & C Moore & Co, per Breakwater, Richmond.
240 bgs, Hollister & Co, per Richmond, Richmond.
SOAP STOCK—100 bbls, order, per New York, New Orleans.
FLAXSEED—400 bgs, H Wilson Jr & Co, Erie Railway.
204 bgs, S Bush, National.
125 bgs, Campbell & Thayer, National.
7673 bgs, Campbell & Thayer, Erie Railway.
12405 bgs, Campbell & Thayer, North River Boats.
8700 bgs, John Jewett & Sons, North River Boats.
20000 bgs, R Colgate & Co, North River Boats.
2850 bgs, R Colgate & Co, Erie Railway.
LINSEED MEAL—900 bgs, export, Anchor Line.
OIL—200 bbls, Ralli Bros, National.
200 bbls, order, per Wyanoke, Richmond.
CAKE—2502 bgs, export, Anchor Line.
461 bgs, export, Erie Railway.
529 bgs, Bailey & S, Erie Railway.
221 bgs, F S Sinclair, Erie Railway.
380 bgs, R Norman & Co, Erie Railway.
920 bgs, R Norman & Co, Hudson River R R.
750 bgs, R Lacey & Co, Hudson River R R.
2872 bgs, I & C Moore & Co, Hudson River R R.
1457 bgs, I & C Moore & Co, Erie Railway.
1453 bgs, I & C Moore & Co, National.
550 bgs, J W Nightingale & Co, National.
90 bgs, F Sinclair & Co, Hudson River Railroad.
135 bgs, export, Hudson River Railroad.
COTTONSEED—176 bbls, J Macy's Sons, per Louisiana, New Orleans.
200 bbls, J Macy's Sons, per State of Texas, Galveston.
120 bbls, J Macy's Sons, per New York, New Orleans.
50 bbls, S W Knowles, National.
153 bbls, order, per Louisiana, New Orleans.
LARD—310 bbls, export, National.
65 bbls, N K Fairbanks, National.
80 bbls, J Macy's Sons, National.
LUBRICATING—101 bbls, John E Borne & Co, Erie Railway.
100 bbls, O T Waring, Hudson River Railroad.
260 bbls, O T Waring, Erie Railway.
TAR—40 bbls, order, Baltimore.
PAINT—10 bbls, order, Baltimore.
SUMAC—140 bgs, Jenkins & Adams, per Breakwater, Richmond.
70 bgs, Cowperthwaite & Co, per Old Dominion, Richmond.
350 bgs, order, per Old Dominion, Richmond.
VANILLA BEANS—2 cs, L Brandeis & Co, per Louisiana, New Orleans.
WHITE LEAD—29 cks, order, Baltimore.

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DOMESTIC RECEIPTS AT BOSTON.

ALUM—320 bbls, per Norman, Philadelphia.
GLASS—160 cs, per Norman, Philadelphia.
GLUE—117 bbls, per Norman, Philadelphia.
LAMP BLACK—10 bbls, per Norman, Philadelphia.
OIL—10 bbls, per Wm Crane, Baltimore.
340 bbls, per D H Miller, Baltimore.
275 bbls, per Nereus, New York.
70 bbls, per John Brooks, Portland.
50 bbls, per Norman, Philadelphia.
PUTTY—25 kgs, per Norman, Philadelphia.
SAL SODA—10 bbls, per Norman, Philadelphia.
SUMAC—168 bgs, per Wm Crane, Baltimore.
WHITE LEAD—250 kgs. per Norman, Philadelphia.
WHITING—100 bbls, per Norman, Philadelphia.

EXPORTS FROM SINGAPORE TO SEP'T 20.

	Gam-bier. pls.	Sago Fl'r. pls.	Pearl Sago. pls.	Black Pep'r. pls.	White Pep'r. pls.	Sapan-wood. pls.	N'tm'gs & Mace. pls.	Co-pal. pls.	Cas-sia. pls.	Da-mar pls.	C'tch. pls.	Tap-ioca pls.
Patroclus	....	....	....	....	....	....	25	....	....	....	....	....
Fleurs Castle	....	....	....	....	....	....	....	862	....	....	....	....
G'don Castle	....	....	....	....	....	....	168	....	....	....	....	....
Glengyle	....	....	....	....	....	....	....	267	....	....	....	....
Queen of the Seas	2124	....	....	....	....	....	....	....	....	....	....	....
Nereid	5091	....	....	5752	....	....	....	....	....	....	....	128
Norfolk	....	....	....	....	....	....	111	....	....	....	....	....
Star of the West	5121	....	...	841	....	....	....	50	....	....	104	1176

Domestic Receipts—Oils, &c.

Summary of the totals of domestic receipts for the week ending Nov. 23:

		For week	Since Jan 1
Acid	pkgs.	....	27
Ashes	pkgs.	22	2945
Asphaltum	lbs.	....	....
Bark	pkgs.	...	18505
Barytes	pkgs.	30	1683
Beeswax	pkgs.	5	501
Bone black	bgs	....	8140
Borax	cs.	....	8380
do	lbs.	....	263423
Clay	pkgs.	120	5702
Cottonseed	bags.	....	11145
do Meal	bags.	700	32058
do Soap Stock	bbls	100	6203
Flaxseed	pkgs.	53357	445879
Manganese	pkgs.	....	....
Mustard seed	pkgs.	....	15944
do do	lbs.	....	....
Ochre	pkgs.	....	1827
Oils—Cotton Seed	bbls.	699	90939
Elaine	bbls.	....	....
Lard	bbls.	435	8008
" Mineral	bbls.	....	....
Linseed	bbls.	....	2851
Lubricating	bbls.	461	2120
Paraffine	bbls	....	....
Red	bbls.	....	150
Sassafras	pkgs.	...	781
Sperm	cks.	....	152
Tallow	bbls.	....	1071
Whale	bbls.	.. .	1188
do	galls.	....	....
other	bbls.	440	4593
cake	sacks.	13258	519535
meal	sacks.	900	95338
Paint	pkgs.	10	1701
Quicksilver	flasks.	....	2295
Rapeseed	bags.	....	32
Sponge	bales.	....	617
Sumac	bags.	560	13958
Talc	pkgs.	....	....
Vanilla	pkgs.	2	226
White Lead	pkgs.	29	1092

Exports of Drugs, Oils, Paints, Chemicals and Dyestuffs for the past week.

ACID.
23 cbys, per City of Alex, for Vera Cruz.
2 cbys, per Elvina, for St Thomas.
300 cbys, per Havana, for Havana.
200 cbys, per Norman, for Georgetown.

ALCOHOL.
2323 gls, per Mary Knowlton, for Greytown
25009 gls, per A Heaton, for Buenos Ayres.
2680 gls, per City of Chester, for Liverpool
9326 gls, per Egadi, for Gibraltar.
40679 gls, per J L Stewart, for Vigo.
89047 gls, per Bessie May, for Coruna.

ALOES.
45 cs, per Alsatia, for London.

AMMONIA SULPHATE.
75 bbls, per Bermuda, for Hamilton.
50 bbls, per Niagara, for Havana.

BALSAM COPAIBA.
19 cs, per Westphalia, for Hamburg.

BARK.
5 bales, per Westphalia, for Hamburg.
24 bales, per Alsatia, for London.

BARK CALISAYA.
1 bale, per Niagara, for Havana.

BARK QUERCITRON.
20 cs, per Devonia, for Glasgow.
25 hhds, per England, for Liverpool.

BEESWAX.
380 lbs, per Norfolk, for London.

BORAX.
100 bbls, per Schiedam, for Rotterdam.
68 bbls, per Greece, for London.

CAMPHOR.
50 cs, per Westphalia, for Hamburg.

CARBON.
20 bbls, per S S Ridgway, for Sydney.
1 bbl, per Havana, for Havana.
140 bbls, per Rhein, for Bremen.

COTTONSEED FOOTS.
50 bbls, per City of Alex, for Havana.

CUTCH.
431 bgs, per Greece, for London.
2250 bgs, per Norfolk, for London.

DIVI DIVI.
1370 bgs, per England, for Liverpool.

DYEWOOD EXTRACTS.
15 cs, per Anchoria, for Glasgow.
1250 cs, per Westphalia, for Hamburg.
3 cs, per City of Alex, for Vera Cruz.
150 cs, per G Galileo, for Lisbon.

GRAPE SUGAR.
1000 cs, per England, for Liverpool.
1600 cs, per Jonathan Chase, for Melbourne
250 cs, per City of London, for London.

GINSING.
12 bbls, per Alsatia, for London.

GLUE
1 bbl, per Augustus, for La Guayra.

LOGWOOD.
79 tons, per Cibele, for Trieste.

MANNA.
5 cs, per City of Alex, for Vera Cruz.

MUSK
1 cs, per Celtic, for Liverpool.

OIL CAKE.
129170 lbs, per C of Chester, for Liverpool.
700 lbs, per J P Anger, for Nevis.
25000 lbs, per Eiche, for Bridgetown.
21000 lbs, per Bride, for Antigua.
349596 lbs, per Lasselle, for Liverpool.
364466 lbs, per Nicosian, for Leith.
2000 lbs, per Elvina, for St Thomas.
675000 lbs, per J Landles, for London.
3037411 lbs, per Carisbrook Castle, for L'don
3000 lbs, per Starlight, for Port Spain.
130000 lbs, per G W Whitford, for St Kitts.
399456 lbs, per City of London, for London

OIL COD LIVER.
5 cs, per City of Alex, for Vera Cruz.

OIL COD.
250 gls, per Clyde, for Aspinwall.

OIL ESSENTIAL.
25 cs, $2175, per Rhein, for Bremen.

OIL LARD.
604 gls, per Frenchny, for Port Natal,
198 gls, per City of Alex, for Vera Cruz.
2500 gls, per F de Lesseps, for Havre.
1175 gls, per Schiedam, for Rotterdam.
810 gls, per J L Brown, for East London.
4621 gls, per City of London, for London.
600 gls, per Norman, for Georgetown:

OIL LINSEED
101 gls, per Mary Knowlton, for Greytown.
102 gls, per City of Alex, for Vera Cruz.
110 gls, per Augustus, for La Guayra.
80 gls, per Egadi, for Gibraltar.
44 gls, per Helen J Holway, for Neuvitas,
20 gls, per S E Allen, for Principalco.
50 gls, per Edwin Rowe, for Cd Bolivar.
200 gls, per O M Remington, for Carupano.
225 gls, per Clyde, for Aspinwall.
20 gls, per Tuck Sing, for Monrovia.

OIL LUBRICATING.
9674 gls, per Othello, for Hull,
1650 gls, per St George, for Havre.
7920 gls, per City of London, for London.
80 gls, per City of Alex, for Vera Cruz.
1250 gls, per Gallia, for Liverpool.
19000 gls, per Westphalia, for Hamburg.
300 gls, per Johnathan Chase, for Melbourne
2410 gls, per Schiedam, for Rotterdam.
850 gls, per S S Ridgway, for Sydney.
110 gls, per Egadi, for Gibraltar.
400 gls, per Muriel, for Barbadoes.
80 gls, per J L Brown, for East London.
180 gls, per Clyde, for Aspinwall.
490 gls, per City of London, for London.
980 gts, per Wyoming, for Liverpool.

OIL PALM.
15 cks, per Clyde, for Aspinwall.

OIL PEPPERMINT
5 cs, $950, per Rhein, for Bremen.

PARAFFINE WAX
200 bbls, per Devonia, for Glasgow.
2 bbls, per Cibele, for Trieste.

PAINT.
18 pkgs, per Mary Knowlton, for Greytown
20 cs, per Cibele, for Trieste.
1 ck, per Etna, for St Johns.
31 cs, per City of Alexander, for Vera Cruz
3 cs, per Schiedam, for Rotterdam.
1 cs, per Augustus, for La Guayra.
87 pkgs, per O M Remington, for Carupano
2 pkgs, per S E Allen, for Principulco.
10 pkgs, per City of Austin, for Nassau.
8 pkgs, per Tuck Sing, for Monovia.
82 pkgs, per Clyde, for Aspinwall.
1 cs, per Bermuda, for Bermuda.

PEPPER
50 bgs, per A Heaton, for Buenos Ayres.

PITCH.
20 bbls, per Oakland, for Shanghae.
10 bbls, per Edwin Rowe, for Cd Bolivar.
5 bbls, per Tuck Sing, for Monovia.
100 bbls, per Norman, for Georgetown.

POTASH.
30 bbls, per St George, for Havre.

ROSIN.
100 bbls, per Jane Adeline, for Santos.
1910 bbls, per Cibele, for Trieste.
40 bbls, per Evening Star, for Guantanamo
100 bbls, per Alice, for Rio Janeiro.
205 bbls, per Lightning, for Yokohama.
25 bbls, per Oakland, for Shanghae.
101 bbls, per Jonathan Chase, for Melbo'ne
26 bbls, per Augustus, for La Guayra.
192 bbls, per Sarah S Ridgway, for Sydney
50 bbls, per O M Remington, for Carupano.
75 bbls, per Clyde, for Aspinwall.
159 bbls, per Maggie Abbott, for P'nambuco

SALIPETRE.
78 bgs, per Lightning, for Yokohama.

SILEX.
25 bbls, per Clyde, for Aspinwall.

SODA NIT.
37 bgs, per Lightning, for Yokohama.

SODA CAUSTIC.
2 dms, per Etna, for Kingston.
105 dms, per Clyde, for Aspinwall.

SODA SAL
50 bbls, per Clyde, for Aspinwall.

SPONGE.
2 bales, per City of Alex, for Vera Cruz.
7 bales, per F de Lesseps, for Havre.
1 bale, per Edwin Rowe, for Cd Bolivar.
1 bale, per Clyde, for Aspinwall.

TALLOW.
28500 lbs, per St George, for Havre.

60000 lbs, per Othello, for Hull.
239 lbs, per Louise P, for San Domingo.
521000 lbs, per Lassell, for Liverpool.
611631 lbs, per Cibele, for Trieste.
62709 lbs, per Westphalia, for Hamburg.
5102 lbs, per City of Alex, for Vera Cruz.
61555 lbs, per State of Pa, for Glasgow.
3175, per Schiedam, for Rotterdam.
27353 lbs, per Augustus, for La Guayra.
65268 lbs, per Castalia, for Glasgow.
142812 lbs, per Carisbrook Castle, for L'don
174245 lbs, per England, for Liverpool.
3494 lbs, per O M Remington, for Carupano
275 lbs, per Edwin Rowe, for Cd Bolivar.
13908 lbs, per Clyde, for Aspinwall.
189167 lbs, per Celtic, for Liverpool.

TAR.

20 bbls, per Mary Knowlton, for Greytown.
38 pkgs, per City of Alex, for Vera Cruz.
12 bbls, per Augustus, for La Guayra.
1 bbl per S E Allen, for Principulco.
10 bbls, per City of Austin, for Nassau.
5 bbls, per Tuck Sing, for Monovia.
2 bbls, per Clyde, for Aspinwall.
10 bbls, per Norman, for Georgetown.

TURPENTINE.

500 gls, per Jane Adeline, for Santos.
136422 lbs, per Dronning Louise, for Antwp
150 gls, per Frenchny, for Port Natal.
86 gls, per Mary Knowlton, for Greytown.
25 gls, per City of Alex, for Vera Cruz.
650 gls, per Alice, for Rio Janeiro.
1500 gls, per Lightning, for Yokohama.
1920 gls, per Johnathan Chase, for Melbourne.
500 gls, per Oakland, for Shanghae.
30 gls, per Augustus, for La Guayra.
1440 gls, per S S Ridgway, for Sydney.
28 gls, per Muriel, for Barbadoes.
60 gls, per O M Remington, for Carupano.
25 gls, per Edwin Rowe, for Cd Bolivar.
50 gls, per Helen J Holway, for Neuvitas.
392 gls, per Clyde, for Aspinwall.
500 gls, per Maggie Abbott, for P'nambuco.

VARNISH.

4 cs, 40 gls, $48, per Etna, for Kingston.
100 bbls, 4001 gls, $6000, per Australia, for London.
1 cs, 5 gls, $8, per Mary Knowlton, for Greytown.
35 cs, 350 gls, $805, per Westphalia, for Hamburg.
33 pkgs, 606 gls, $642, per City of Alex, for Vera Cruz.
10 cs, 100 gls, $79, per Alice, for Rio Janeiro
8 cs, 80 gls, $110, per Lightning, for Yokohama.
1 cs, 6 gls, $12, per Augustus, for La Guayra
6 cs, 30 gls, $90, per S S Ridgway, for Sydney.
2 cs, 10 gls, $28, per Muriel, for Barbadoes
2 cs, 20 gls, $29, per Edwin Rowe, for Cd Bolivar.
4 cs, 40 gls, $50, per Helen J Holway, for Neuvitas.
8 cs, 80 gls, $104, per Clyde, for Aspinwall.
2 cs, 20 gls, $25, per Norman, for Georgetown

WAX.

50 cs, per Gallia, for Liverpool.

Baltimore Exports.

ACID.

80 cbys, per M Knowlton, for Demerara.

BARK.

1200 bgs, per Kedron, for Havre.
208 bgs, per Iona, for Rotterdam.

OIL LARD.

435 gls, per St Lawrence, for Demerara.
221 gls, per M Knowlton, for Demerara.

OIL LUBRICATING.

9640 gls, per Iona, for Rotterdam.

OIL CAKE.

100 bgs, per Hibernian, for Liverpool.

ROSIN.

200 bbls, per Iona, for Rotterdam.

TALLOW.

1736 lbs, per M Knowlton, for Demerara.

Philadelphia Exports.

OIL LUBRICATING.

25 bbls, per Ohio, for Liverpool.
12 bbls, per Corea, for Vera Cruz.

TALLOW.

7 tcs, per Ohio, for Liverpool.
150 hhds, per Zeeland, for Antwerp.

Boston Exports.

DYEWOOD EXTRACTS

300 cs, per Columbian, for London.
60 cs, per Corinthian, for Glasgow.

OIL CAKE.

168 bgs, per Glamorgan, for London.

OIL COD LIVER.

1500 gls, per Istrian, for Liverpool.
1756 gls, per Marathon, for Liverpool.
2000 gls, per Columbian, for London.

OIL SPERM.

7848 gls, per Corinthian, for Glasgow.

PAINT.

200 cs, per Istrian, for Liverpool.

TALLOW.

1100 tcs, per Glamorgan, for London.

VARNISH.

5 cs, per Marathon, for Liverpool.

Departures of Steamers.

FROM NEW YORK.

Steamers.	*Sail's.*	*Destination.*
Bothnia	Nov 24	Liverpool
City of Brussels	Nov 25	Liverpool
City of Chester	Nov 25	Liverpool
Ethiopia	Nov 27	Glasgow
Neckar	Nov 27	Bremen
Nevada	Nov 30	Liverpool
Egypt	Nov 24	Liverpool
Canada	Nov 24	Havre
State of Nebraska	Nov 25	Glasgow
Gellert	Nov 25	Hamburg
Britannic	Nov 27	Liverpool
Denmark	Nov 27	London
Elysia	Nov 27	London
Belgenland	Nov 27	Antwerp
Algeria	Dec 1	Liverpool
Italy	Dec 1	Liverpool
Ville de Marseilles	Dec 1	Havre
Amsterdam	Dec 1	Rotterdam
Baltic	Dec 2	Liverpool
State of Ind	Dec 2	Glasgow
Silesia	Dec 2	Hamburg
City of Berlin	Dec 4	Liverpool
Holland	Dec 4	London
Utopia	Dec 4	London
Cimbria	Dec 4	Hamburg
Bolivia	Dec 4	Glasgow
Oder	Dec 4	Bremen
Rhynland	Dec 4	Antwerp
Abyssinia	Dec 7	Liverpool
Scythia	Dec 8	Liverpool
Erin	Dec 8	Liverpool
P Caland	Dec 8	Rotterdam
Pereire	Dec 8	Havre
City of New York	Dec 9	Liverpool
Herder	Dec 9	Hamburg
Germanic	Dec 11	Liverpool
Circassia	Dec 11	Glasgow
Main	Dec 11	Bremen
Wisconsin	Dec 14	Liverpool
Batavia	Dec 15	Liverpool
Rotterdam	Dec 15	Rotterdam
Republic	Dec 16	Liverpool
City of Richmond	Dec 18	Liverpool
Devonia	Dec 18	Glasgow
Mosel	Dec 18	Bremen
FROM PHILADELPHIA.		
Lord Gough	Nov 24	Liverpool
Lord Clive	Dec 1	Liverpool
Ohio	Dec 8	Liverpool
Indiana	Dec 1	Liverpool
FROM BOSTON.		
Milanese	Nov 24	London
Hecla	Nov 24	Liverpool
Sarmatian	Nov 25	Liverpool
Marathon	Dec 1	Liverpool
Columbia	Dec 1	London
Circassian	Dec 2	Liverpool
Glamorgan	Dec 8	London
FROM BALTIMORE.		
Koln	Nov 25	Bremen
Thanemore	Nov 24	Liverpool
Stelvio	Nov —	Liverpool
Caspian	Nov 30	Liverpool
Leipzig	Dec 9	Bremen
Nova Scotian	Dec 14	Liverpool
Venezuelan	Dec 3	Liverpool
St Bernard	Dec 4	Liverpool
Gallina	Dec 5	Bristol
St Albans	Dec 8	Liverpool

TOTAL PACKAGES AND VALUES OF IMPORTS

As returned by the Custom House for the week ending Nov. 19, 1880

	Quantity.	Value.
Glass	34,756	67,798
Glass Plate	192	26,727
L. g. plates	190	23,192
Asphaltum		6,703
Asafoetida	40	936
Acids	151	11,800
Aniline colors	468	74,978
Ammonia, sal	5	547
Arrowroot	1	35
Argols	127	23,705
Aloes	50	349
Alizarine	243	50,348
Barytes	144	901
Bleach, powder	958	14,078
Brimstone, tons		69,367
Chicory	480	9,135
Chemical salts	10	662
Chalk		173
Cochineal	78	6,852
Cudbear	9	699
Cutch	1,500	7,360
Cubebs	100	1,738
Dyewood extracts	322	13,385
Divi divi,	371	953
Ergot	16	624
Gambier	4,341	38,734
Glucore	600	5,629
Glycerine	196	5,110
Gum arabic	250	11,519
Gum benjamin	3	197
Gum copaiva	28	1,488
Gum copal	157	1,836
Gum olibanum	10	150
Gum sandrac	5	363
Gum tragacanth	114	10,557
Gum other	220	10,620
Glue	39	3,080
Isinglass	20	1,873
Indigo, extract of	26	2,333
Iodine	3	3,709
Jalap	1	40
Leeches	4	84
Licorice paste	100	2,744
Licorice root	1672	9,605
Manna	35	1,715
Manganese	10	220
Manuring salt		2,977
Mica	7	124
Nutgalls	85	3,137
Ochre,	27	465
Orchilla liquor	25	1,971
Oil, aniline	3	500
Oil, almond	6	642
Oil bergamot,	5	273
Oil, cod	546	13,947
Oil cocoanut	50	1,317
Oil, fish	102	2,098
Oil lavender	20	3,203
Oil orange	10	416
Oil olive	544	4,328
Oil rosemary	10	670
Oil rose	2	2661
Oil, thyme	22	968
Oil sesame	50	1,779
Oil, sandalwood	1	126
Oil sperm	46	8,291
Oil tanners	197	2,385
Oil essential	51	2,961
Opium	3	3,131
Paints		21,321
Pot., bichromate	200	13,320
Potash carb	5	89
Potash, muriate	3,021	9,253
Reg. antimony	34	3,339
Rhubarb	17	877
Saffron	1	715
Smalts	93	2,379
Squills	35	187
Soda ash	3,426	81,146
Soda, caustic	1,373	20,258
Soda, hypo of	13	183
Soda nitrate	5,399	50,454
Soda sal	903	2,818
Sponges	174	4,735
Sumac	2,000	8,561
Ultramarine	65	2,632
Vanilla beans	3	2,003
Varnish	3	179
Valerian root	10	70
Verdigris	5	1,254
Whiting	50	144
Other		21,124
Gelatine		3,802
Cloves		350
Mace		1,034
Mustard		1,520
Nutmegs		28,950
Pepper		85,895
Pimento		4,000
Brazil wood		10,955
Cedarwood		6,611
Corkwood		6,478
Cocobola		281
Fustic		1,634
Logwood. M pounds	3,032	25,706
Redwood		159
Rose		11,057
Sapan wood		663
Clay		1,630
Corks		1,365
Plaster		11,071
Perfumery	100	6,942
Pumice stone		59
Sago		2,138
Seeds		1,169
Canary seed		5,999
Millet seed		152
Rapeseed		633
Soap	2,363	5,841
Tapioca	1,688	9,120
Wax		619

Baltimore Imports.

Comparative statement of the imports at the port of Baltimore, commencing January 1st, 1880 and 1879:

Articles	This week.	Previously.	Same time
Agricultural salt, tons	....	20,776	....
Brimst'e and sulphur, tons.	....	12,270	....
Nitrate of soda, bags	....	11,532	....
Plaster, tons	1,100	9,560	....
Spirits turpentine, bbls	183	17,293	18,929
Rosin, bbls	1,593	81,483	76,389
Tar, bbls	91	11,764	13,643

Baltimore Exports.

Principal articles exported from Baltimore to foreign countries since 1st January, 1880, and compared with same time 1879:

Articles.	This week	Previously.	Same time.
Bark, quercitron, bgs.	1,408	56 102	41,706
" " hhds	....	425	327
Spts. turp., gls	....	1,300	500
Rosin, bbls	200	12,531	2,630
Oil cake, pkgs	119	17 713	3,869
Petroleum, gls	10,140	14,648,858	20,511,350
Tallow, lbs	1,736	2,865,920	3,686,000

Philadelphia Exports.

The following is an official statement of domestic exports from Philadelphia to foreign countries during October, 1880:

Articles.	Quantity.	Value.
Bark, Tanners	...	$2,790
Chemicals and Drugs	....	3,983
Dyestuffs	....	2,450
Rosin, bbls	75	813
Tar and Pitch, bbls	25	79
Oils:		
Cake, lbs	852,567	13,700
Petroleum, crude, gls	481,032	44,519
" refined, gls	4,065,094	466,793
Naphtha, galls	....	....
Lubricating, galls	15,996	3,144
Lard, galls	918	523
Linseed, gls	483	265
Paints	....	....
Tallow, lbs	318,525	22,200

Imports at the Port of Boston.

For the week ending Nov. 12, 1880.

	Value.
Window glass	$ 4,254
Grease	1,039
Chemicals	31,879
Paints	1,564
Seeds, etc	151
Dyewoods	6,998
Hake sounds	1,409
Fish Oil	439
Glass	21,473
Soda nitrate	40,414
Gums	160

Boston Imports.

Comparative statement of the Imports at the port of Boston, commencing September 1, 1879 and 1880.

Articles.	Past week.	Previously.	Last year.
Ashes, pot and pearls, bbls	28	217	237
Brimstone, tons	....	....	1253
" cantars	....	...	10 660
Logwood, tons	1453	4822	4451
Fustic, tons	....	307	444
" pieces	....	7613	1261
Sapanwood, pcs	....	....	2890
" piculs	....	....	552
" tons	....	70	.
Glass, boxes	578	64324	22037
Indigo pkgs	....	13	83
Lead pigs	....	3943	11916
Rosin, bbls	290	6815	8088
Turpentine	93	....	95
Sp. turpentine	....	1257	1233
Pitch	....	1283	1040
Tar	....	148	992
Oil—Whale and Sperm, bbls	....	513	940
Linseed, cks	....	....	27
Palm, pkgs	489	1623	524
Olive, cks	....	68	213
" bskts	..	..	725
Pepper, bgs	....	1409	1532
Saltpetre, bgs	....	....	1140
Sumac, foreign, bgs	....	4310	6459
" coastwise, bgs	....	500	589

Boston Exports.

Comparative statement of the Exports at the port of Boston, commencing September 1, 1878 and 1879.

Ashes—Pot and pearl, bbls	....	51	.. .
Beeswax, pkgs	..	2	66
Indigo, cs	....	....	27
Lime, cks	20	157	183
Rosin, bbls	20	1273	627
Sp. turpentine	3	132	429
Tar, bbls	....	120	336
Pitch, bbls	30	512	954
Pepper	....	25	1366
Oil, bbls	1500	30992	38197
Saltpe're, bgs, Coastwise	...	500	....
Tallow, bbls	1103	12458	13722

POWERS & WEIGHTMAN,

Manufacturing Chemists,

PHILADELPHIA,

AND 56 MAIDEN LANE, NEW YORK.

Offer to the Wholesale Drug Trade,

And to those who buy in similar quantities, a General Assortment of

CHEMICALS,

INCLUDING

QUINIA SULPHATE	MORPHIA SULPHATE
QUINIA ACETATE, BROMIDE	MORPHIA ACETATE BROMIDE
CINCHONIDIA SULPHATE	CINCHONIA SULPHATE
CORROSIVE SUBLIMATE	CALOMEL
POTASSIUM IODIDE, BROMIDE	ACID CITRIC ACID TARTARIC
NITRIC ACID ALUM	SILVER NITRATE
ETHER SULPHURIC	AMMONIA NITRATE
MAGNESIA CALCINED HEAVY	EPSOM SALT BLUE VITRIOL
BISMUTH SUBNITRATE	CHLOROFORM OIL VITRIOL
STRYCHNIA	RED PRECIPITATE

ROSENGARTEN & SONS,

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Sulphate of Quinine, Sulphate of Morphine,
Sulphate of Cinchonidine, Sulphate of Cinchonine

AND A GENERAL ASSORTMENT OF FINE CHEMICALS

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MANUFACTURERS OF

Pharmaceutical and Photographic Chemicals

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Put up with our Label and Guarantee of Purity.

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Warranted equal, if not superior, to any imported

Packed in Cans 10 lbs. each.

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PETROLINA AND PETROLINA OIL.

PERFECTLY ODORLESS.

These goods are manufactured with the greatest of care, without the use of ACIDS or ALKALIES, and can be relied upon as being always of uniform quality and character. Put up in the following styles of packages:

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1 lb. cans, per doz....	$5 50
5 lb cans, per pound...	35
25 lb. cans, per pound..	33
¼, ½ and 1 bbl. pkg....	..

Samples and prices on application.

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For Hair Oil & other purposes. Cannot become rancid. Does not Gum.

1 Gallon cans, per dz.	$24 00
5 Gallon cans, per gal.	1 95
10 Gallon cans, per gal.	1 80
¼, ½ and 1 bbl. "	....

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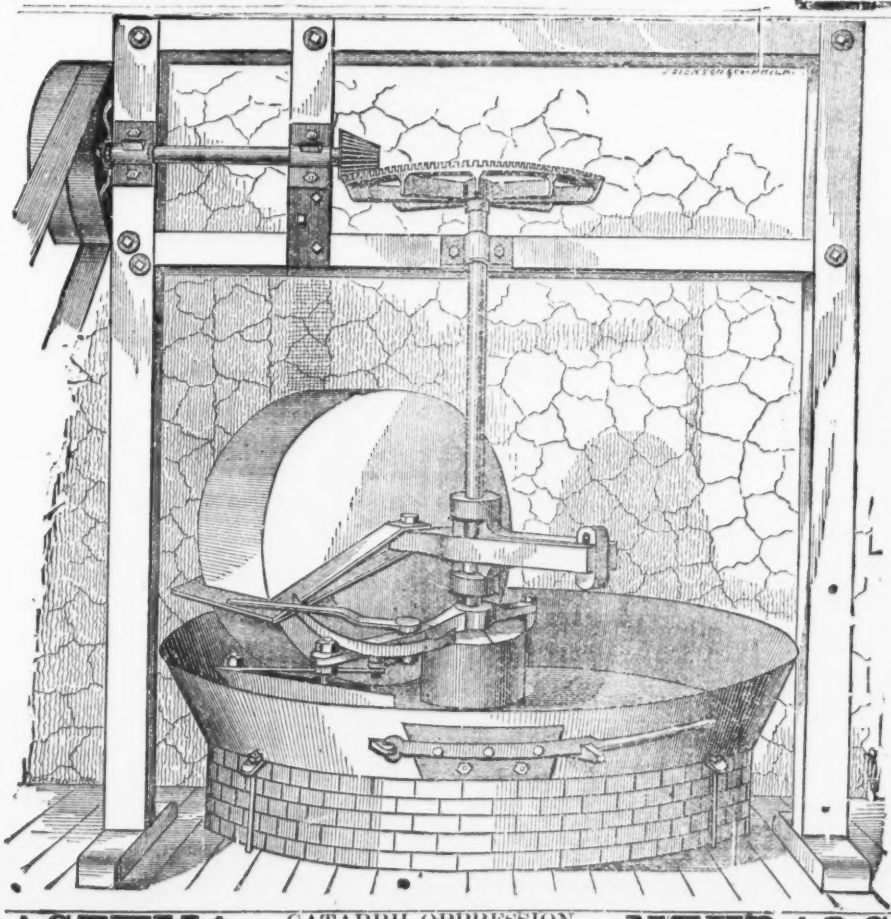

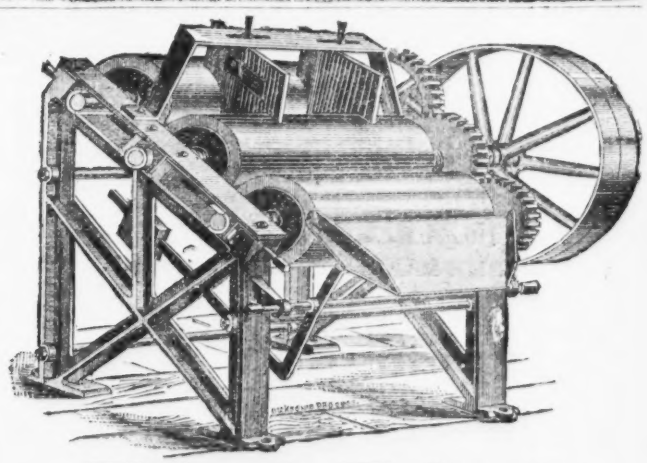

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Having Agents stationed at all the leading Fisheries in Florida, and being now the **LARGEST BUYERS**, we procure the best Sponges, and pack them in bales to suit the wants of all Trades, thereby making the **McK. & R. BRAND** the most desirable.

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